

**RACEWAYS  
FITTINGS  
LIGHTING**

**WIREMOLD**

**Catalog  
and Wiring Guide**

**No. 22**





**WIREMOLD**  
**CATALOG**  
**AND**  
**WIRING GUIDE**  
**No. 22**

**THE WIREMOLD COMPANY**

HARTFORD 10, CONNECTICUT

*All dimensions shown are approximate*

Printed 1960

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# THE WIREMOLD COMPANY

HARTFORD 10, CONNECTICUT

D. HAYES MURPHY  
CHAIRMAN

TO WIREMOLD USERS  
EVERYWHERE

The Wiremold Systems are as good as they are because - since the founding of our Company in 1900 - Wiremen, Electrical Contractors, Electrical Inspectors and Engineers have given us an opportunity to help them in the solution of their wiring problems - and what we have is a composite of their ideas. Without their cooperation, we could accomplish little; with it, the toughest of wiring problems are readily solved.

Your confidence is sincerely appreciated and we consider it our greatest obligation to keep the respect and friendship of the people with whom we are associated in the creation of more and better wiring.

Your criticisms and suggestions as to how we may better serve your needs will always be welcome.

Yours very truly,

THE WIREMOLD COMPANY



Chairman

# FOREWORD

**W**IREMOLD is the trade name of a distinctive group of metal raceways, designed and developed in accordance with sound engineering principles to promote safe and adequate wiring. These raceways, with their fittings, include twelve basic wiring systems interconnectable with each other or with already installed wiring.

**The Surface Raceways for General Wiring** consist primarily of 200, 500, 700, and 1000 Wiremold and their respective fittings. They have been adopted throughout the electrical industry as the practical method for complete new wiring jobs from panel box to outlets — with the assurance to the user that future additions can be easily made by breaking into Wiremold — as well as for the modernization of existing inadequate wiring. **These sizes are one-piece raceways—base and capping do not come apart. WIRES ARE PULLED IN AS WITH CONDUIT.**

**The overfloor Raceway System**, consisting of three sizes of PANCAKE WIREMOLD . . . is the simple, practical, and safe way to handle telephone and signal or power and light wiring where the circuits must be brought to locations in the middle of a floor area. The system is designed so that it may be installed independently of other wiring systems, or may be economically connected to existing systems.

**PLUGMOLD, the Continuous Outlet Systems**, are the modern way to wire for modern outlet convenience, providing all the outlets needed exactly where they are needed. Plugmold is widely used in factories, offices, stores, institutions, hotels, homes . . . as original wiring in new buildings . . . for electrical modernization in existing buildings.

There are five Plugmold systems — 1900, 2000, 2100, 2200, and 3000. Easy to install, they may be located along work benches,

above baseboard, in place of a baseboard, flush with counters, under the edges of tables or counters, or in any other convenient and practical location.

**Wiremold is Approved.** Wiremold Raceways and Fittings are listed by Underwriters' Laboratories, Inc., Factory Mutual Laboratories, and Canadian Standards Association, and conform to Federal Specifications W-R-32b.



RACEWAYS



FITTINGS



RACEWAYS AND  
FITTINGS

For installation rules, see current National Electrical Code, quoted herein on Pages 142-144 inclusive.

**Wiremold Is Union Made** by members of Local BA-1040, IBEW (AFL-CIO).

**Wiremold Is Sold Exclusively Through Wholesalers** to the Contractor, with absolute assurance of satisfaction and a square deal for all concerned. And the Wiremold line has been developed to meet the requirements of the man on the job. That is why it has such complete distribution — why you can get Wiremold when you want it, wherever you are.

**Wiremold Is Guaranteed.** Since we started making electrical conduits and fittings in 1900, every foot and every piece produced has been backed by OUR GUARANTEE, and as long as we are in business we agree to continue this protection to users of our products.

Accordingly, we have authorized all distributors of Wiremold products to replace any material of our manufacture which does not give the user complete satisfaction.

# WIREMOLD RACEWAYS

*Dimensions*

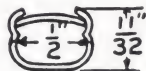
*Descriptions*

*Wire Capacities*

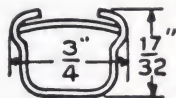
Wire capacity tables published herein for conductors ranging in size from No. 14 up to No. 6 only apply for Class 1 circuits. For Class 2 circuits, Article 725 of National Electrical Code, and communication circuits, Article 800, the limitation concerning the number of conductors to be used with the various sizes of Wiremold is covered by the first sentence of Article 300, Section 300-17, of the 1959 issue of the National Electrical Code.

*NOTE: Fittings for each type of raceway will be found in their respective sections (B, C, D, etc.), following this section. See index.*

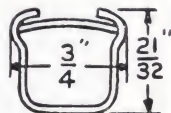




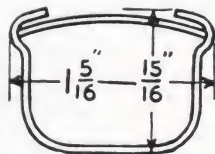
**Description:** .025" steel. Standard Wiremold finish. Furnished in 5-foot lengths, with coupling, 100 feet to carton.



**Description:** .040" steel. Standard Wiremold finish. Furnished in 10-foot lengths, with coupling, 100 feet to carton.



**Description:** .040" steel. Standard Wiremold finish. Furnished in 10-foot lengths, with coupling, 100 feet to carton.



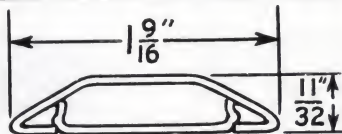
**Description:** .040" steel. Standard Wiremold finish. Furnished in 10-foot lengths, with coupling, 100 feet to carton.

**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**

| Cat.<br>No.               | Recommended Normal Wire Capacity |       |        |        |        |        |        |              |        |        |
|---------------------------|----------------------------------|-------|--------|--------|--------|--------|--------|--------------|--------|--------|
|                           | Single Conductor                 |       |        |        |        |        |        | Twisted Pair |        |        |
|                           | No. 6                            | No. 8 | No. 10 | No. 12 | No. 14 | No. 16 | No. 18 | No. 16       | No. 18 | No. 19 |
| 200<br>500<br>700<br>1000 | Type R or RH                     |       |        |        |        |        |        |              |        |        |
|                           | ...                              | ...   | ...    | 2      | 2      | 4      | 4      | 2            | 2      | 2      |
|                           | ...                              | ...   | 2      | 2      | 3      | 6      | 6      | 2            | 2      | 3      |
|                           | ...                              | ...   | 2      | 3      | 4      | 10     | 10     | 4            | 4      | 4      |
|                           | 4                                | 5     | 6      | 10     | 10     | 24     | 24     | 10           | 10     | 11     |
|                           | Type T, TW, or RW                |       |        |        |        |        |        |              |        |        |
|                           | ...                              | ...   | ...    | 3      | 3      | 4      | 4      | ...          | ...    | ...    |
|                           | ...                              | 2     | 3      | 4      | 5      | 10     | 10     | ...          | ...    | ...    |
|                           | ...                              | 3     | 5      | 6      | 8      | 16     | 18     | ...          | ...    | ...    |
|                           | 5                                | 8     | 8      | 10     | 10     | 40     | 50     | ...          | ...    | ...    |
| 200<br>500<br>700<br>1000 | Maximum Permitted Capacity *     |       |        |        |        |        |        |              |        |        |
|                           | Type R or RH                     |       |        |        |        |        |        |              |        |        |
|                           | ...                              | ...   | ...    | 2      | 3      | 4      | 4      | 2            | 2      | 2      |
|                           | ...                              | ...   | 2      | 4      | 5      | 6      | 6      | 2            | 2      | 3      |
|                           | ...                              | 2     | 3      | 6      | 7      | 10     | 10     | 4            | 4      | 4      |
|                           | 4                                | 5     | 6      | 10     | 10     | 24     | 24     | 10           | 10     | 11     |
|                           | Type T, TW, or RW                |       |        |        |        |        |        |              |        |        |
|                           | ...                              | ...   | ...    | 3      | 3      | 6      | 8      | ...          | ...    | ...    |
|                           | ...                              | 2     | 4      | 6      | 6      | 10     | 10     | ...          | ...    | ...    |
|                           | ...                              | 3     | 6      | 8      | 8      | 16     | 18     | ...          | ...    | ...    |
|                           | 5                                | 8     | 8      | 10     | 10     | 40     | 50     | ...          | ...    | ...    |

\* Recommended only for straight runs with no bends nor elbows.

**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**



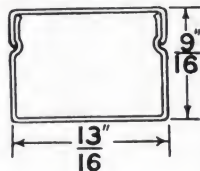
*Base has mounting screw holes.*

**Description:** .040" steel, galvanized. Furnished in 10-foot lengths, without couplings, 100 feet to carton. Also available in 5-foot lengths, 50 feet to carton. 10-foot lengths furnished unless otherwise specified.

| Cat.<br>No. | Wire Capacity     |       |        |        |        |        |        | Twisted Pair             |       |       |
|-------------|-------------------|-------|--------|--------|--------|--------|--------|--------------------------|-------|-------|
|             | Single Conductor  |       |        |        |        |        |        | No. 16   No. 18   No. 22 |       |       |
| 1500        | No. 6             | No. 8 | No. 10 | No. 12 | No. 14 | No. 16 | No. 18 | 3                        | 4     | 5     |
|             | Type R or RH      |       |        |        |        |        |        | Telephone Type           |       |       |
|             | ...               | ...   | ...    | 4      | 4      | 6      | 8      | JKT Wire                 |       |       |
|             | Type T, TW, or RW |       |        |        |        |        |        | JKT-2                    | JKT-3 | JKT-4 |
|             | ...               | 4     | 4      | 6      | 8      | 10     | 14     | 5*                       | 5*    | 4*    |
|             |                   |       |        |        |        |        |        | 6†                       | 6†    | 5†    |

\* With 1500WC Wire Clips.

† Without clips.



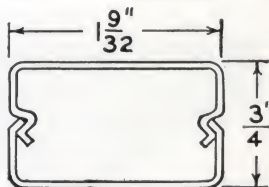
*Base has mounting screw knockouts.*

**Description:** 1900B Base, .025" steel. Furnished in 10-foot lengths, without couplings, 100 feet to carton. Also available in 5-foot lengths, 100 feet to carton. 10-foot lengths furnished unless otherwise specified. 1900C Cover, .025" steel. Furnished in 5-foot lengths, 100 feet to carton. Base and Cover: Standard Wiremold or gray (see Page 66) finish.

| Cat.<br>No. | Wire Capacity               |       |        |        |        |        |        | Twisted Pair             |     |     |
|-------------|-----------------------------|-------|--------|--------|--------|--------|--------|--------------------------|-----|-----|
|             | Single Conductor            |       |        |        |        |        |        | No. 16   No. 18   No. 19 |     |     |
| 1900        | No. 6                       | No. 8 | No. 10 | No. 12 | No. 14 | No. 16 | No. 18 |                          |     |     |
|             | Type R, RH, T, TW, or RW -- |       |        |        |        |        |        |                          |     |     |
|             | With Receptacles            |       |        |        |        |        |        | ...                      | ... | ... |
|             | ...                         | ...   | ...    | 3      | 3      | ...    | ...    |                          |     |     |
|             | Type R, RH, T, TW, or RW -- |       |        |        |        |        |        |                          |     |     |
|             | Without Receptacles         |       |        |        |        |        |        | 10                       | 10  | 10  |
|             | ...                         | ...   | ...    | 3      | 3      | 10     | 10     |                          |     |     |

**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**

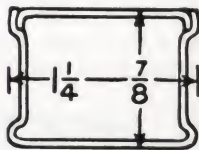
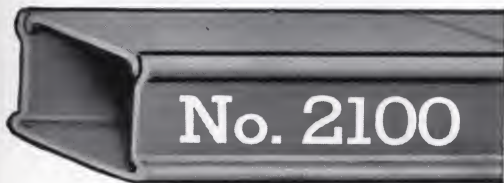


*Blank Fill-in Cover and Base**Base has 1/2" entrance knockouts, screw knockouts, and screw piercings.*

**Description:** 2000B Base, .040" steel. 2000C Cover, .025" steel. Packed 10 5-foot lengths of each 2000B and 2000C to carton (2000B and 2000C, in 5-foot lengths, also available as separate items). Base and Cover: Standard Wiremold or gray (see Page 66) finish.

**Wire Capacity;** Type R or RH, T, TW, or RW With Receptacles: 3 No. 12; 3 No. 14. Type R or RH, T, TW, or RW Without Receptacles: 3 No. 12; 3 No. 14; 10 No. 16; 10 No. 18.

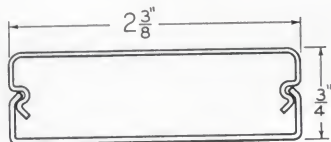
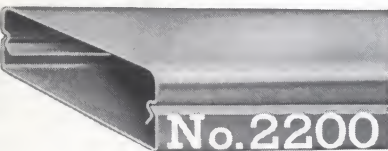
**Save time and money cutting Plugmold 2000 by using No. 620 Shear. See Page 16.**

*Base has 1/2" entrance knockouts and screw knockouts.*

**Description:** 2100B Base, .040" steel. Furnished in 10-foot lengths, without couplings, 100 feet to carton. 2100C Cover, .040" steel. Scored every 3 inches. Furnished in 5-foot lengths, 100 feet to carton. Cover can be furnished un-scored on special order — no additional cost. Base and Cover: Standard Wiremold or gray (see Page 66) finish.

| Cat.<br>No. | Wire Capacity                                      |       |        |        |        |        |        |              |        |        |
|-------------|--|-------|--------|--------|--------|--------|--------|--------------|--------|--------|
|             | Single Conductor                                   |       |        |        |        |        |        | Twisted Pair |        |        |
| 2100        | No. 6  | No. 8 | No. 10 | No. 12 | No. 14 | No. 16 | No. 18 | No. 16       | No. 18 | No. 22 |
|             | Type R, RH, T, TW, or RW—With Receptacles          |       |        |        |        |        |        |              |        |        |
|             | See individual listings of devices on pp. 96 & 97. |       |        |        |        |        |        | ...          | ...    | ...    |
|             | Type R or RH — Without Receptacles                 |       |        |        |        |        |        |              |        |        |
|             | 4  | 6     | 10     | 14     | 17     | 24     | 24     | 10           | 10     | 11     |
|             | Type T, TW, or RW — Without Receptacles            |       |        |        |        |        |        |              |        |        |
|             | 5  | 8     | 10     | 14     | 17     | 40     | 50     | ...          | ...    | ...    |

**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**



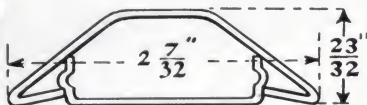
*Blank Fill-in Cover and Base.*

*Base has  $\frac{1}{2}"$  entrance knockouts, screw knockouts, and screw piercings.*

**Description:** 2200B Base and 2200C Cover, .040" steel. Standard Wiremold finish (also available in gray — see Page 66). Packed 10 5-foot lengths each 2200B and 2200C to carton (2200B and 2200C, in 10-foot lengths, also available as separate items).

**Wire Capacity:** Type T, TW, or RW With Receptacles: 3 No. 6; 7 No. 8; 10 No. 10; 10 No. 12; 10 No. 14. Type T, TW, or RW Without Receptacles: 5 No. 6; 8 No. 8; 10 No. 10; 10 No. 12; 10 No. 14.

**Save time and money cutting Plugmold 2200 by using No. 622 Shear. See Page 16.**



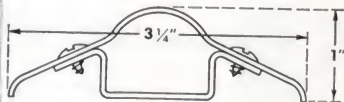
*Base has mounting screw holes.*

**Description:** Cover, .050" steel; Base, .040" steel, galvanized. Furnished in 10-foot lengths, without couplings, 50 feet to carton. Also available in 5-foot lengths, 25 feet to carton. 10-foot lengths furnished unless otherwise specified.

**Wire Capacity, Power:** Type T, TW, or RW — 4 No. 6; 7 No. 8; 8 No. 10; 10 No. 12; 10 No. 14. Type R or RH — 2 No. 6; 4 No. 8; 6 No. 10; 10 No. 12; 10 No. 14.

**Wire Capacity, Telephone:** Two 26-pair cables or one 50-pair.

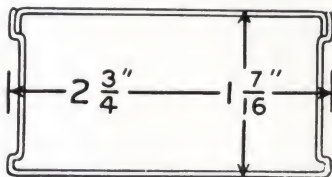
**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**



*Base has staggered piercings for fastening to floor.*

**Description:** Cover, .050" steel; Base, .040" steel, galvanized. Furnished in 5-foot lengths, without couplings, 25 feet to carton.

**Capacity:** 1 M200A (100 pair) cable; or 1 M150A (75-pair) cable.



*Base has 1/2" and 3/4" entrance knockouts and screw knockouts.*

**Description:** 3000B Base and 3000C Cover, .040" steel. Standard Wiremold Finish (also available in gray — see Page 66). Furnished in 10-foot lengths, without couplings, 50 feet each of 3000B and 3000C to carton. (3000B and 3000C, in 10-foot lengths, also available as separate items.)

| Cat.<br>No. | Wire Capacity                          |       |        |        |        |        |        |              |        |        |
|-------------|--|-------|--------|--------|--------|--------|--------|--------------|--------|--------|
|             | Single Conductor                       |       |        |        |        |        |        | Twisted Pair |        |        |
| 3000        | No. 6                                  | No. 8 | No. 10 | No. 12 | No. 14 | No. 16 | No. 18 | No. 16       | No. 18 | No. 19 |
|             | Type R, RH, RU, T, TW — * With Devices |       |        |        |        |        |        |              |        |        |
|             | 10                                     | 10    | 10     | 10     | 10     | ...    | ...    | ...          | ...    | ...    |
|             | Type R or RH — Without Devices         |       |        |        |        |        |        |              |        |        |
|             | 10                                     | 14    | 20     | 40     | 44     | 100    | 100    | 50           | 50     | 50     |
| 3000        | Type RU, T, TW — Without Devices       |       |        |        |        |        |        |              |        |        |
|             | 14                                     | 16    | 20     | 42     | 56     | 100    | 100    |              |        |        |

\* With standard flush-mounted snap switches and attachment plug receptacles of type not having pilot lights.

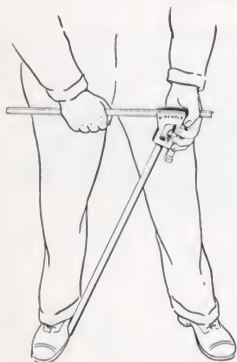
**Use 32-tooth hack-saw blade to cut all sizes of Raceway. For best results, use Wiremold 614A 40-tooth blade.**

**600 BENDER**

For 200, 500 and 700 Wiremold. For use with 500 and 700, unscrew latch, remove bender adapter from channel of bender, and replace latch. (For side bends use Flexible Sections 200F, 5700F, and 1000F.)

**601 BENDER ADAPTER**

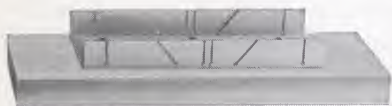
Illustrated right is the bender adapter with which the 600 Wiremold Bender is equipped. Be sure this adapter is in place when bending 200 Wiremold.

**HOW TO USE WIREMOLD BENDER**

Left: Put Wiremold into Bender. Use  $\frac{1}{2}$ " pipe as a handle (not furnished).



Right: Take short bites in order to make a smooth bend. The shorter the bite, the better the bend. Base slides in bead while being bent.

**610A CUTTING BOX**

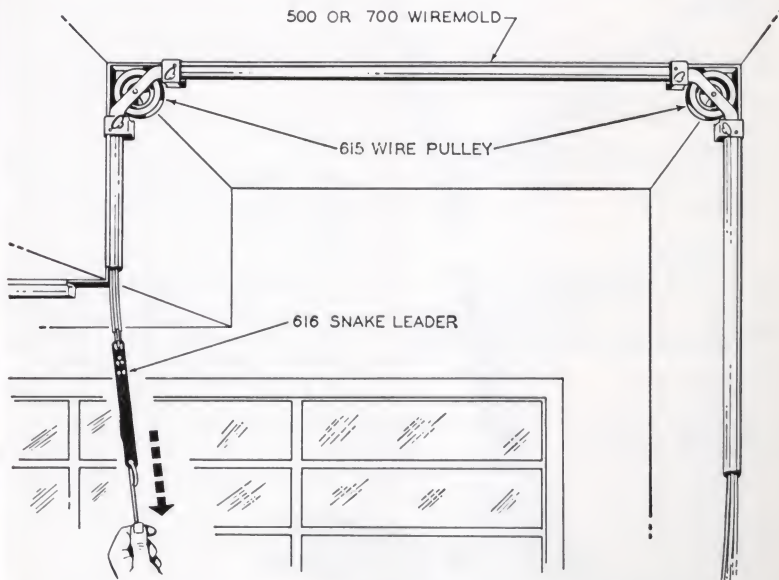
For making straight and 45° angle cuts in Plugmold 2200. Furnished mounted to block of wood for easy portable use.

**614A HACKSAW BLADE**

Shatterproof, High-Speed Steel. 12" long. 40 teeth per inch.

**615 WIRE PULLEY**

For guiding wires directly into end of 500 or 700 Wiremold at inside corners where maximum capacity of raceway is being used. Often helpful to use two or three on a single pull.

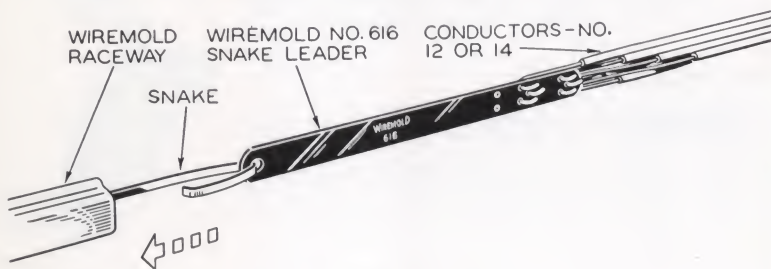


Use of two 615 Wire Pulleys, one at each internal corner, is illustrated above. With the 616 Snake Leader there is a minimum amount of bulk — conductors lie parallel to each other and are snaked into the raceway more smoothly and easily. No cross-overs nor kinks.



**616 SNAKE LEADER**

6" long. For snaking conductors through 500, 700, and 1000 Wiremold.



## SAVE TIME AND MONEY WITH WIREMOLD SHEARS

Cut Plugmold  
Base and  
Cover in  
 $\frac{1}{3}$  the time!



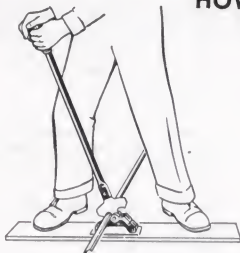
**620 SHEAR**—For 2000 B and C.

**622 SHEAR**—For 2200 B and C.

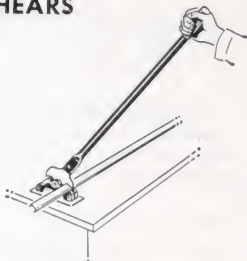
Handle 30" long.

Furnished attached (by means of four flat head screws) to block of wood for easy portable use. May be detached from block if mounting to bench is desired (see next page).

## HOW TO USE SHEARS



Used as a portable tool on floor.

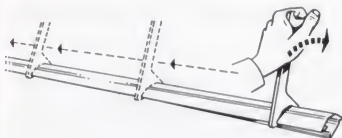


Mounted to work bench.

**656 COVER REMOVAL TOOL**

For removing cover from 1500 and 2600 Pancake.

Start at one end of cover, or where cover joins fitting, and progress toward opposite end.

**657 CANOPY CUTTER**

For cutting fluorescent fixture canopies to take 500 or 700 Wiremold.

With this powerful, heavy-duty tool it takes only a moment to cut accurate, standard 500 or 700 openings in any fluorescent fixture canopy. Eliminates tedious and often haphazard cutting of canopies with snips or hacksaws, assures a perfectly fitted job. Wiremold Raceways and Fittings are the easiest and most practical way to wire most fluorescent lighting jobs. The 657 Canopy Cutter equips you to handle this work with maximum efficiency and profit.

Simply set size gauge for 500 or 700 raceway, locate in correct position on canopy and punch. Cuts a neat and accurate raceway opening regardless of canopy form. Specially hardened steel die and punch will give you long service.

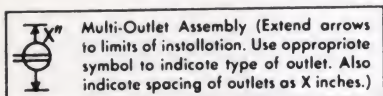
**WIREMOLD ENAMEL**

Wiremold buff enamel, Catalog No. WE, is available for those occasional jobs where it is necessary to retouch tool marks and other minor abrasions. For gray, specify G-WE.

# GRAPHICAL ELECTRICAL SYMBOLS

These symbols for residential wiring plans have been extracted or adapted from American Standards Association Standard ASA Z32.9-1943, wherever possible. Adaptations and new symbols included in this list have been proposed for inclusion in the next revision of that standard.

## Convenience Outlets



- Duplex Convenience Outlet
- Triplex Convenience Outlet (Substitute other numbers for other variations in number of plug positions.)
- Duplex Convenience Outlet — Split Wired
- Duplex Convenience Outlet for Grounding-Type Plugs
- Weatherproof Convenience Outlet
- Combination Switch and Convenience Outlet
- Combination Radio and Convenience Outlet
- Floor Outlet
- Range Outlet
- Special-Purpose Outlet. Use subscript letters to indicate function. DW-Dish washer, CD-Clothes Dryer, etc.

## General Outlets

- Lighting Outlet
- Ceiling Lighting Outlet for recessed fixture (Outline shows shape of fixture.)
- Continuous Wireway for Fluorescent Lighting an ceiling, in coves, cornices, etc. (Extend rectangle to show length of installation.)
- Lighting Outlet with Lamp Holder
- Lighting Outlet with Lamp Holder and Pull Switch
- Fan Outlet
- Junction Box



Drop-Cord Equipped Outlet

Clock Outlet

To indicate wall installation of above outlets, place circle near wall and connect with line as shown for clock outlet.

## Switch Outlets

- Single-Pole Switch
- Three-Way Switch
- Four-Way Switch
- Automatic Door Switch
- Switch and Pilot Light
- Weatherproof Switch
- Double-Pole Switch

## Low-Voltage and Remote-Control Switching Systems

- Switch for Low-Voltage Relay Systems
- Master Switch for Low-Voltage Relay Systems
- Relay-Equipped Lighting Outlet
- Low-Voltage Relay System Wiring

## Miscellaneous

- Service Panel
- Distribution Panel
- Switch Leg Indication. Connects outlets with control points.
- Special Outlets. Any standard symbol given above may be used with the addition of subscript letters to designate some special variation of standard equipment for a particular architectural plan. When so used, the variation should be explained in the Key of Symbols and, if necessary, in the specifications.
-

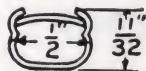


# WIREMOLD 200

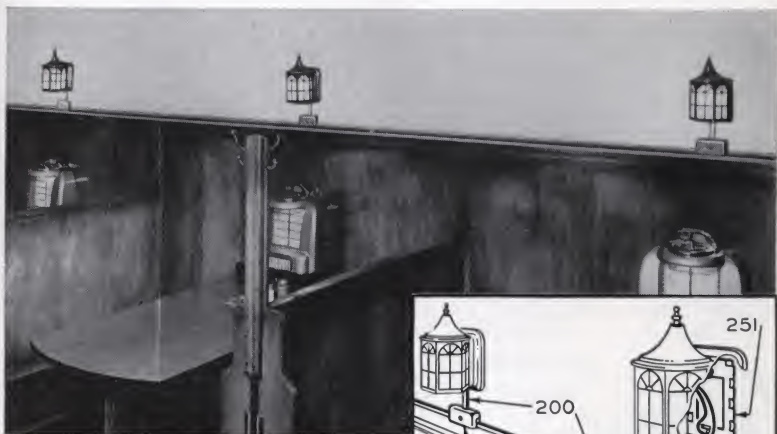
## ONE-PIECE SURFACE WIRING SYSTEM

(Wires are pulled in as with conduit)

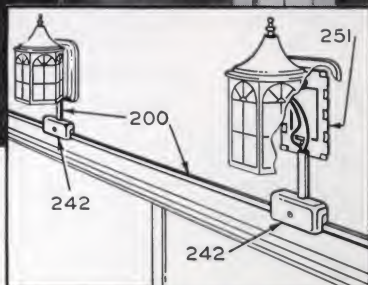
Standard Wiremold Finish



Wire capacity table on page 9.



*Use of 200 Wiremold to wire these individual booth lights eliminated need for channeling into walls.*



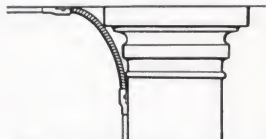
Use No. 6 *flat* head screws with all fittings requiring screws except No. 205. With No. 205 use No. 6 *round* head screw.



**200F FLEXIBLE SECTION** 18" long overall. Can be furnished in greater lengths on special order.

A handy fitting for getting around offsets, side bends, twisted turns, semi-circular or curved surfaces, and many other difficult situations.

**Illustrated right:** 200F extending a run of 200 on ceiling to a run of 200 on column. For other uses, see Pages 26 and 48.



### 201 COUPLING

1½" long.

For joining and supporting lengths of No. 200 Wiremold **ONLY**. One coupling furnished with each length of raceway.



Two lengths of No. 200 being joined with 201 Coupling.



### 202 BUSHING

Protects wires from abrasion. Bushing simply slips into open end of No. 200 where it enters a terminal fitting.



### 203 SUPPORTING CLIP

2½" long.

For supporting lengths of No. 200 Wiremold at any point desired.

No. 200 Wiremold is simply pressed into 203 Clip by hand . . . and stays put.



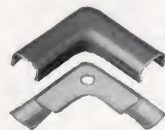
### 205 STRAP

(1 Hole.)



### 206 CONNECTION COVER

To cover openings where two lengths of No. 200, not squarely cut, come together. Just snap over the joint.



### 211 90° FLAT ELBOW

Base, each leg 1¼" long without tongue.

For right angle turns on same surface.



206 snaps over the joint.



Slide No. 200 Wiremold onto base of elbow.



Pull wires in.



Snap on elbow cover.



Right

**211RH**

### INTERNAL TWISTED ELBOWS

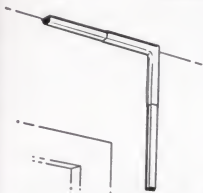
Base, each leg 2" long without tongue.

For 90° twist with 90° turn. Used for double turn at right angles from one surface to another. From a flat run on sidewall to a flat run on ceiling or from a flat run on sidewall to a flat run on edge of door or window trim.

**211LH**



Left

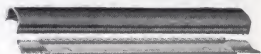


Flat run on sidewall to flat run on ceiling with 211LH.

### 214 PULL BOX

5" long.

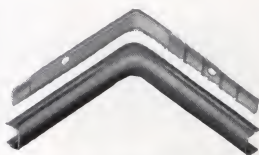
For use on straight runs where pull box is required.



### 217 INTERNAL ELBOW

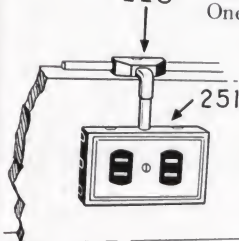
Base, each leg 3" long without tongue.

For surfaces at right angles. One leg of base scored in four places. Length of scored tongue, 1/2".



**228**

**251**



Extending from existing outlet to No. 200 on baseboard, using 251 Extension Adapter and 228 Adjustable Junction Box.

which may be bent around edge of baseboards of various thicknesses. Cover has elbow which may be adjusted to conform to bend in tongue. May also be used as cross, tee, junction box, and corner box by omitting elbow. Break off tongue at score when not used.

### 218 EXTERNAL ELBOW

Base, each leg 7/8" long without tongue.

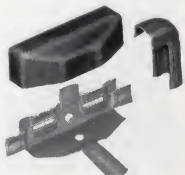
For surfaces at right angles.

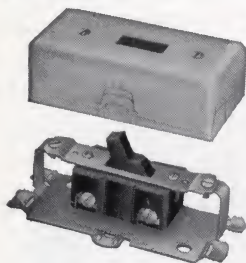


### 228 ADJUSTABLE JUNCTION BOX

2 1/2" L. — 3/4" W. — 7/8" D.

For baseboard installations. Base has long tongue



**57240 SINGLE POLE SWITCH AND BOX**

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
10A, 125V; 5A, 250V.

Has standard single pole switch. Any other standard single-gang switch can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

**57242 UTILITY BOX**

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.

Used as tee, cross, pull box, junction box, blank box, or for drop cords, etc. Cover has  $\frac{1}{2}$ " KO; also twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

**57243 DUPLEX RECEPTACLE AND BOX**

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
15A, 125V.

Has standard duplex receptacle. Any other standard single-gang duplex receptacle can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

**57243G DUPLEX GROUNDING RECEPTACLE AND BOX**

A.S.A. Standard

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
15A, 125V.

Has standard duplex grounding receptacle. Any other standard single-gang duplex receptacle can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.



4 new 57200 series fittings take the place of 10!



. . . and all 4 are designed for use with 200, 500, and 700 Wiremold. No need for reducer fittings.

**Obsoleted are** 240, 240B, 5728B, 5740, and 5740B Switches; 242 and 5728 Utility Boxes; 243 and 5743 Duplex Receptacles; and 5743G Duplex Grounding Receptacle.

**Now, for the first time,** a grounding receptacle — No. 57243G — is available for use with 200 Wiremold.

**Any standard single-gang device** can be used. A switch or receptacle is furnished for your convenience, but you can easily substitute any other standard single-gang switch or duplex receptacle. No more hard-to-get special devices!

**It's the smallest box** we could make that would both hold standard devices and still be easy to wire. There's plenty of room for terminating circuit conductors.

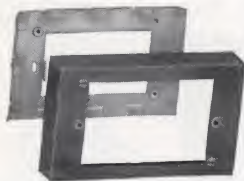
**No new tricks to learn.** Mount devices much like in an ordinary wall box.

**Neat drawn boxes** have smooth, rounded corners.

**Boxes available without devices** on special order.

**251 EXTENSION ADAPTER**4 $\frac{3}{4}$ " L. — 3" W. —  $\frac{1}{2}$ " D.

For extending from any standard, single-gang switch or receptacle box. Has three twistouts on each side and each end.

**289 REDUCING CONNECTOR**1 $\frac{7}{8}$ " long not including tongue

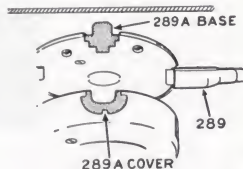
Connects No. 200 Wiremold to any Wiremold fitting with 500 twistouts. May also be used as a reducing coupling.



Base      Cover

**289A ADAPTER**

For connecting No. 200 Wiremold (through 500 twistout *only*) to all 5700 series fittings except 5732.



Showing use of 289 and 289A to extend to 200 Wiremold from fitting with 500 twistout

**INTERCONNECTING FITTINGS**

| To Connect 200 to | Use                        | Page |
|-------------------|----------------------------|------|
| 1500              | 1517A                      | 59   |
| 1900              | { 1942<br>1989A<br>1989E } | 70   |
| 2000              | 2089A                      | 87   |

**ELECTRICAL CONTRACTORS AND WHOLESALERS**  
**ELECTRICAL ENGINEERS, ARCHITECTS**

and others interested in modern wiring practice are invited to place their problems before our engineering department. There is a Wiremold answer to every wiring problem. We will be glad to help you find it.

Address

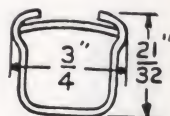
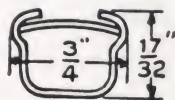
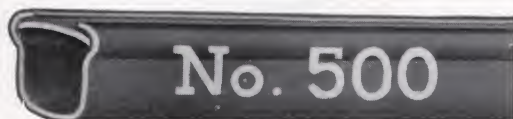
**THE WIREMOLD COMPANY**  
**Hartford 10, Conn.**

# WIREMOLD 500 & 700

ONE-PIECE SURFACE WIRING SYSTEMS

(Wires are pulled in as with conduit)

Standard Wiremold Finish



Wire capacity table on page 9.

and

**5700 FITTINGS**  
for 500 and 700

**57200 FITTINGS**  
for 200, 500 and 700

NOTE: Fittings with catalog numbers beginning with 57 are for use with 500 and 700 Wiremold; with 572, for use with 200, 500, and 700.

Use No. 8 *flat* head screws with all fittings requiring screws except Nos. 504 and 704. With Nos. 504 and 704 use No. 8 *round* head screws.



### 5700F FLEXIBLE SECTION

18" long overall. Can be furnished in greater lengths on special order.

A handy fitting for getting around offsets, side bends, twisted turns, semi-circular or curved surfaces, and many other difficult situations.



For side turns on same surface. For other uses, see Pages 20 and 48.



### 5701 COUPLING

For joining and supporting lengths of either 500 or 700 Wiremold. One coupling furnished with each length of raceway.



### 502 BUSHING

Protects wires from abrasion. Bushing slips into open end of No. 500 where it enters a terminal fitting.



Inserting 502 or 702 Bushing.



### 702 BUSHING

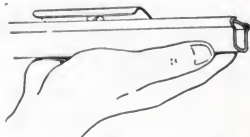
Protects wires from abrasion. Bushing slips into open end of No. 700 where it enters a terminal fitting.



### 5703 SUPPORTING CLIP

2½" long.

For supporting lengths of 500 or 700 Wiremold at any point desired.



No. 500 or 700 is simply pressed into 5703 Clip by hand — and it stays put.





504 or 704 used as a 2-Hole or 1-Hole Strap.

### 704 STRAP (1- or 2-hole)

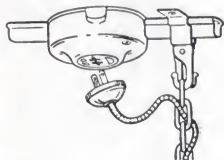
Converted into one hole by breaking off at score. Lanced tab holds strap in place while fastening to surface.



506 or 706 snaps over the joint.

### 706 CONNECTION COVER

To cover opening where two lengths of No. 700, not squarely cut, come together.



5708 used to support lighting fixture.



How 5709 is used.

### 504 STRAP (1- or 2-hole)

Converted into one hole by breaking off at score. Lanced tab holds strap in place while fastening to surface.



### 5708 FIXTURE HOOK

For supporting lighting fixtures wired with 500 or 700 Wiremold.

### 5709 GROUND CLAMP

Insert clamp into Wiremold *before installing Wiremold*. Fasten wire with screw furnished as required by National Electrical Code. Required when system is not otherwise grounded.

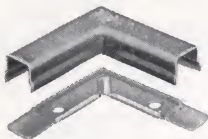


Every elbow a pull box. No mitering required.

### 511 90° FLAT ELBOW

Base, each leg 2" long without tongue.

For right angle turns on same surface.



Slide 500 or 700 Wiremold onto base of elbow.



Pull wires in.

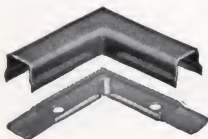


Snap on elbow cover.

### 711 90° FLAT ELBOW

Base, each leg 2" long without tongue.

For right angle turns on same surface.



### 5711LH

### INTERNAL TWISTED ELBOWS

### 5711RH

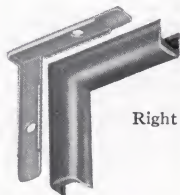
Base, each leg 2½" long without tongue.

For 90° twist with 90° turn. For double turn at right angles from one surface to another. From a flat run on sidewall to a flat run on ceiling or from a flat run on sidewall to a flat run on edge of door or window trim.

When used with No. 700 break out crescent twistout in cover. Used in same manner as 211RH and 211LH illustrated on Page 21.



Left



Right

### 512 45° FLAT ELBOW

Base, each leg ⅞" long without tongue.

For diagonal turns on same surface.



**712 45° FLAT ELBOW**

Base, each leg 1" long without tongue.

For diagonal turns on same surface.

**5715  
TEE**

$3\frac{3}{4}"$  L. —  $1\frac{3}{4}"$  W. —  $\frac{7}{8}"$  D.

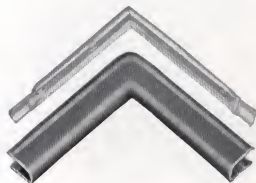
For branches at right angles.

Branching from 700 Wiremold to 500 Wiremold with 5715.

**517 INTERNAL ELBOW**

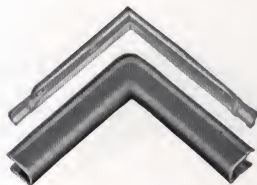
Base, each leg  $2\frac{13}{16}"$  long without tongue.

For surfaces at right angles. Length of tongue,  $\frac{1}{2}"$ .

**717 INTERNAL ELBOW**

Base, each leg  $2\frac{13}{16}"$  long without tongue.

For surfaces at right angles. Length of tongue,  $\frac{1}{2}"$ .



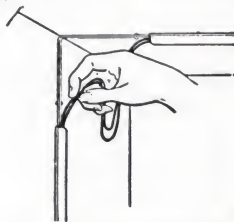
**Use 615 Wire Pulley With  
517 and 717 Internal Elbows**

(See Page 15)

The use of the 615 Wire Pulley on consecutive corners will speed up the job.

**5717A INTERNAL PULL ELBOW**

Base, each leg  $5\frac{1}{2}$ " long without tongue.  
 Makes pulling of wires easy. When used with No. 700 break out crescent twistout in cover.



Lots of room in Wiremold Pull Elbows.

**518 EXTERNAL ELBOW**

Base, each leg  $2\frac{1}{8}$ " long without tongue.

For surfaces at right angles. One leg of base scored in two places. Length of scored tongue,  $\frac{1}{2}$ ".

**718 EXTERNAL ELBOW**

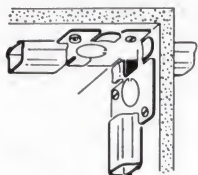
Base, each leg  $2\frac{1}{8}$ " long without tongue.

For surfaces at right angles. One leg of base scored in two places. Length of scored tongue,  $\frac{1}{2}$ ".

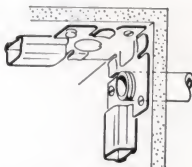
**5719 CORNER BOX**

$2\frac{1}{2}$ " L. —  $2\frac{3}{8}$ " W. —  $2\frac{1}{2}$ " D.

Plenty of splice room. Each side of base has  $\frac{1}{2}$ " KO. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



Passing Through Wall  
with Wiremold through  
5719.

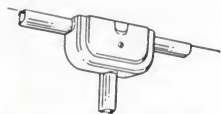
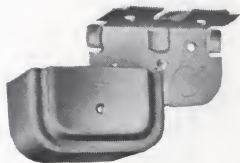


Passing Through Wall  
with Conduit through  
5719.

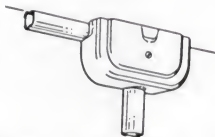
### 5719D CORNER BOX

$4\frac{1}{16}''$  L. —  $2\frac{1}{2}''$  W. —  $1\frac{1}{8}''$  D.

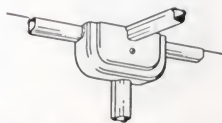
Base has  $\frac{1}{2}''$  KO. Position of twistouts on ends permits running Wiremold in straight line close to interior trim.



5719D as flat tee on wall.



5719D as flat elbow on  
sidewall.



5719D as cross, ceiling to  
sidewall.

### 5721 UTILITY BOX

3'' Dia. —  $1\frac{1}{4}''$  D.

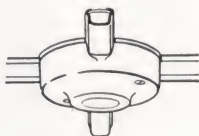
For use with drop cords, stem fixtures, sockets, chain pendants, etc. Base and Cover have  $\frac{1}{2}''$  KO. See Page 32 for the many uses of 5721.



Covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



# SOME OF THE MANY USES OF 5721 ROUND UTILITY BOX



As a Cross



As a Tee



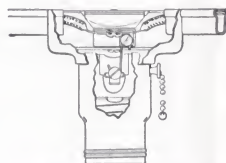
As an Elbow



## 5725 RECEPTACLE BASE

660W, 250V.  
3" Dia. — 1 1/4" Deep.

Has cap for fastening sockets (key, keyless, or chain-pull) and pendant switches, or any device.



5725 with socket assembly



## 5726 KEYLESS RECEPTACLE

660W, 250V.  
3" Dia. — 1 3/4" Deep.

Designed for medium base lamps. Ring has a "Uno" shade holder thread.



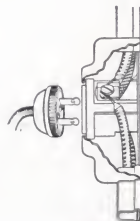
5726 wired



## 5727 PLUG RECEPTACLE

15A, 125V.  
3" Dia. — 1 1/4" Deep.

Device has double T slot for all standard parallel (polarized) or tandem blade plug caps.



5727 wired

Covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.

**5731 BLANK COVER**

2 $\frac{3}{8}$ " Dia. —  $\frac{1}{4}$ " Deep. ( $\frac{1}{2}$ " KO)

For use with 5732 and 5733, converting them into pull or junction boxes, etc. Also used with these fittings for hanging light pendant fixtures having  $\frac{1}{2}$ " pipe stems, or for drop cords, etc.

**5732 OUTLET BOX**

2 $\frac{1}{2}$ " Dia. —  $1\frac{5}{16}$ " Deep.

Designed for any standard make of 5 Amp. snap switch or devices with mounting screw centers of  $1\frac{5}{16}$ ",  $1\frac{5}{8}$ ", or  $1\frac{15}{32}$  inches. Will take any device that may be mounted on G or H type conduit fittings. Break off tongue at score when not used.

**5733 OUTLET BOX**

3" Dia. —  $1\frac{5}{16}$ " Deep.

Designed for 10 Amp. snap or toggle switch or devices with mounting screw centers of  $1\frac{5}{32}$ ",  $1\frac{5}{8}$ ",  $1\frac{23}{32}$ ", or  $1\frac{27}{32}$  inches. Will take any device that may be mounted on G or H type conduit fittings.

**5733G OUTLET BOX**

3" Dia. —  $1\frac{7}{32}$ " Deep.

Designed to accept standard type receptacles (including grounding type) with mounting screw centers of from  $1\frac{3}{4}$ " to  $1\frac{15}{16}$ ". Diameter of hole:  $1\frac{13}{32}$ ".

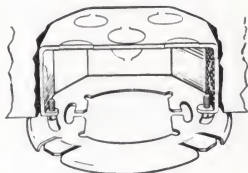


All covers on this page except 5731 have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.

### 5734 BLANK EXTENSION BOX

4 $\frac{3}{4}$ " Dia. — 1 $\frac{3}{16}$ " Deep.

For extensions from existing concealed outlet boxes, such as 3 $\frac{1}{4}$ " or 4" conduit boxes. Used as pull box, junction box, or for drop cords, fixture stems, etc. Cover has  $\frac{1}{2}$ " KO and KO for small canopy switch.



Base of 5734 mounted on conduit box which is flushed into ceiling.

### 5734A UTILITY BOX

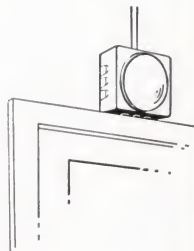
4 $\frac{3}{4}$ " Dia. — 1 $\frac{3}{16}$ " Deep.

For use with drop cords, stem fixtures, chain pendant, etc. Cover has  $\frac{1}{2}$ " KO and KO for small canopy switch. Base has four holes for fixture studs and five  $\frac{1}{2}$ " KO's.

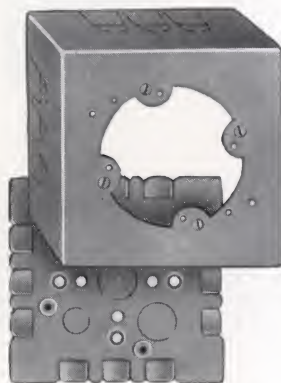
### 5735 DISTRI- BUTION BOX

4 $\frac{3}{4}$ " L. — 4 $\frac{3}{4}$ " W. — 1 $\frac{3}{8}$ " D.

Twistouts permit the use of three parallel runs on each side. Base has five  $\frac{1}{2}$ " KO's and four holes for fixture stud. Cover takes devices with mounting screw centers of 2 $\frac{3}{4}$ , 3 $\frac{1}{2}$ , or 4 $\frac{1}{16}$  inches, and canopy fixtures not larger than 4 $\frac{5}{8}$ " dia. With 5736, this fitting can be used as junction box, blank box, etc.

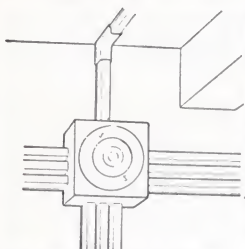


Hospital Corridor Lamp Station mounted on 5735.



All covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



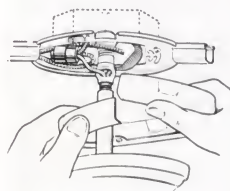
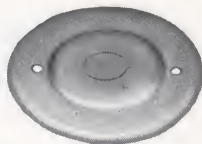


5735 used with 5736 Blank Cover as distribution box.

### 5736 BLANK COVER

$4\frac{3}{16}$ " Dia. —  $\frac{7}{16}$ " Deep.

For use with 5735, 5737A, 5738A, 5739, 5739A, 1035, 1039, converting them into pull or junction boxes, etc. Also used with these fittings for hanging light pendant fixtures having  $\frac{1}{2}$ " pipe stems, or for drop cords, etc. Has  $\frac{1}{2}$ " KO.

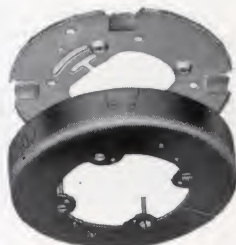


How 5737A is installed.

### 5737A EXTENSION BOX

$5\frac{1}{2}$ " Dia. — 1" Deep.

For mounting on  $3\frac{1}{4}$ " or 4" conduit boxes or other concealed outlets. Both base and cover are split so that it may be installed without taking down old fixtures. Cover takes any device with mounting screw centers of  $2\frac{3}{4}$ ,  $3\frac{1}{2}$ , or  $4\frac{1}{16}$



inches, and any canopy fixture not more than  $5\frac{5}{8}$ " in diameter. For larger canopies, use 5739A. Cover has KO for small canopy switch. Used as blank box with 5736.



5738A base connecting from 500 Wiremold.

### 5738A FIXTURE BOX

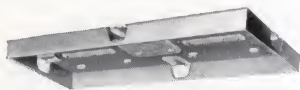
$5\frac{1}{2}$ " Dia. — 1" Deep.

Designed for use in hanging fixtures. Cover is equipped with screw holes to permit the mounting of any device with screw centers of  $2\frac{3}{4}$ ,  $3\frac{1}{2}$ , or  $4\frac{1}{16}$

inches having canopies not larger than  $5\frac{1}{2}$ " in diameter. Also has KO for canopy switch. Base has four holes for fixture studs and five  $\frac{1}{2}$ " KO's, as well as raised section for no-bolt fixture stud. Used as junction or blank box, etc. with 5736.



All covers on this page except 5736 have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



### 5738F GROUNDING BOX FOR FLUORESCENT FIXTURES

8" L. —  $3\frac{1}{8}$ " W. —  $\frac{7}{8}$ " D.

For use with fluorescent fixture canopies. Base has raised section with  $\frac{1}{2}$ " KO for no-bolt fixture stud. Serves as means for grounding raceway and to protect splices coming in contact with combustible materials as required by the N.E.C., Article 410, Sections 410-12 to 410-14 inclusive.



### 5739 FIXTURE BOX

$6\frac{3}{8}$ " Dia. — 1" Deep.

Designed for use in hanging fixtures. Cover is equipped with screw holes to permit the mounting of any device with screw centers of  $2\frac{3}{4}$ ,  $3\frac{1}{2}$ , or  $4\frac{1}{16}$  inches having canopies not smaller than  $5\frac{1}{2}$ " nor greater than  $6\frac{3}{8}$ " in diameter. Also has KO for canopy switch. Base has four holes for



Standard lighting fixture stem and canopy mounted on 5739 with no-bolt fixture stud.

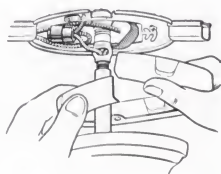
fixture studs and five  $\frac{1}{2}$ " KO's, as well as raised section for no-bolt fixture stud. Used as junction or blank box, etc., with 5736.



### 5739A EXTENSION BOX

$6\frac{3}{8}$ " Dia. — 1" Deep.

For mounting on  $3\frac{1}{4}$ " or 4" conduit boxes or other concealed outlets. Both base and cover are split so that it may be installed without taking down old fixtures. Cover



How 5739A is installed.

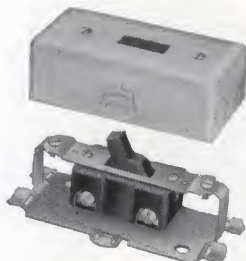
canopy fixture not more than  $6\frac{3}{8}$ " in diameter. Cover has KO for small canopy switch. Used as blank box with 5736.

All covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.

**57240 SINGLE POLE SWITCH  
AND BOX**

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
10A, 125V; 5A, 250V.

Has standard single pole switch. Any other standard single-gang switch can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

**5741 SWITCH AND  
RECEPTACLE BOX**

4 $\frac{5}{8}$ " L. — 2 $\frac{7}{8}$ " W. — 1 $\frac{3}{8}$ " D.

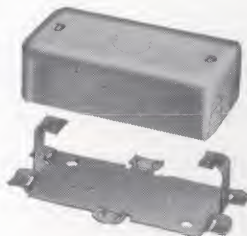
Designed for shallow type switches (three way, single, and double pole) and receptacles, including the three-wire polarized receptacles, as well as single-gang combination devices. Base has  $\frac{1}{2}$ " KO. Position of twistouts on ends permits running Wiremold in straight line close to interior trim.

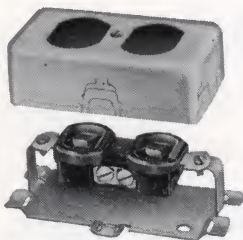
Break out lower twistout for use with No. 500 and both twistouts for use with No. 700.

**57242 UTILITY BOX**

4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.

Used as tee, cross, pull box, junction box, blank box, or for drop cords, etc. Cover has  $\frac{1}{2}$ " KO, and twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.



**57243 DUPLEX RECEPTACLE AND BOX**

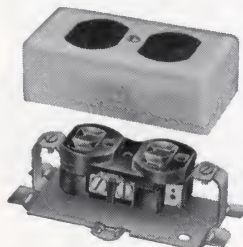
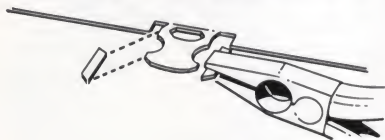
4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
15A, 125V.

Has standard duplex receptacle. Any other standard single-gang duplex receptacle can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

**57243G DUPLEX GROUNDING RECEPTACLE AND BOX**

A.S.A. Standard  
4 $\frac{1}{8}$ " L. — 2" W. — 1 $\frac{3}{8}$ " D.  
15A, 125V.

Has standard duplex grounding receptacle. Any other standard single-gang duplex receptacle can be substituted. Cover has twistouts for 200, 500, or 700 on each end and each side. Position of twistouts on ends permits running Wiremold close to interior trim. Base has  $\frac{1}{2}$ " KO. Break off tongues when not used.

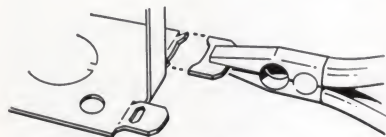
**Installation of 57200 Series is quick . . . easy****Combination Tongues on Base**

For 200 Wiremold, remove break-offs on both sides.

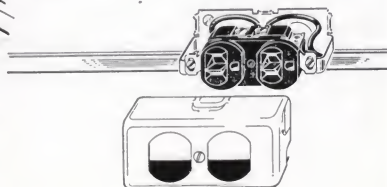
For 500 or 700 Wiremold, use as is.

**Tongues Not Used**

Break off, as shown, all tongues not used for connecting Wiremold raceways.

**Wire and Assemble Device**

1. Mount base and slide connecting raceways onto tongues.
2. Wire switch or receptacle and then assemble on base.
3. Remove proper twistouts and assemble cover.







5744 with switch.

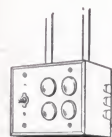
### 5744 EXTRA DEEP SWITCH AND RECEPTACLE BOX

1 Gang —  $4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $2\frac{3}{4}''$  D.  
 2 Gang —  $4\frac{3}{4}''$  L. —  $4\frac{3}{4}''$  W. —  $2\frac{3}{4}''$  D.  
 3 Gang —  $4\frac{5}{8}''$  L. —  $6\frac{1}{2}''$  W. —  $2\frac{3}{4}''$  D.



Designed for special radio devices such as those used with centralized and unit-antennae installations; also for momentary contact and remote control switches, auxiliary circuit breakers, and hospital signaling system devices. Base has  $\frac{1}{2}''$  KO.

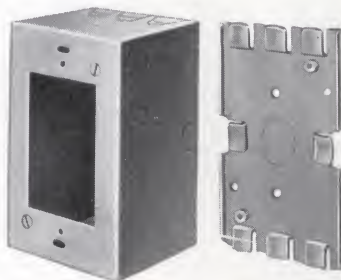
Larger gangs furnished on special order.



Nurses' signaling station mounted on 5744S.

### 5744S DEEP SWITCH AND RECEPTACLE BOX

1 Gang —  $4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $2\frac{1}{4}''$  D.  
 2 Gang —  $4\frac{3}{4}''$  L. —  $4\frac{3}{4}''$  W. —  $2\frac{1}{4}''$  D.  
 3 Gang —  $4\frac{5}{8}''$  L. —  $6\frac{1}{2}''$  W. —  $2\frac{1}{4}''$  D.

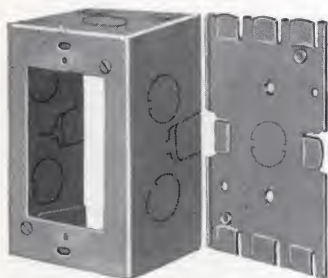


Designed especially for use in the installation of hospital signaling systems and for other types of signal system wiring. Base has  $\frac{1}{2}''$  KO.

Can be furnished in up to 12 Gang on special order.

Covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



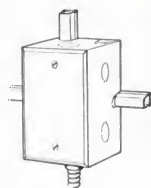


### 5745 COMBINATION SWITCH AND RECEPTACLE BOX

$4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $1\frac{3}{4}''$  D.

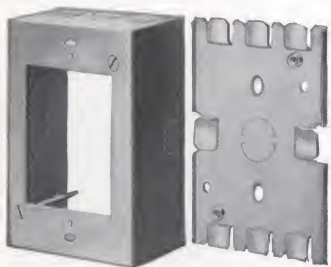
For connecting to surface runs of  $\frac{1}{2}''$  conduit, etc. Cover has  $\frac{1}{2}''$  KO and two raceway twistouts on one end and three raceway twistouts on other end; also two  $\frac{1}{2}''$  KO's and a raceway twistout on each side. Base has  $\frac{1}{2}''$  KO.

Larger gangs furnished on special order.



5745 as distribution box.

### 5747 SHALLOW SWITCH AND RECEPTACLE BOX



- 1 Gang —  $4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $1\frac{3}{8}''$  D.
- 2 Gang —  $4\frac{3}{4}''$  L. —  $4\frac{3}{4}''$  W. —  $1\frac{3}{8}''$  D.
- 3 Gang —  $4\frac{5}{8}''$  L. —  $6\frac{1}{2}''$  W. —  $1\frac{3}{8}''$  D.
- 4 Gang —  $4\frac{5}{8}''$  L. —  $8\frac{11}{32}''$  W. —  $1\frac{3}{8}''$  D.
- 5 Gang —  $4\frac{5}{8}''$  L. —  $10\frac{5}{32}''$  W. —  $1\frac{3}{8}''$  D.
- 6 Gang —  $4\frac{5}{8}''$  L. —  $11\frac{31}{32}''$  W. —  $1\frac{3}{8}''$  D.

Designed for standard shallow switches and receptacles including single gang combination devices. Base has  $\frac{1}{2}''$  KO.

Larger gangs furnished on special order.

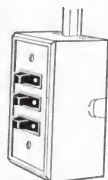


5747 with switch.

Covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.

**5748 SWITCH AND RECEPTACLE BOX**

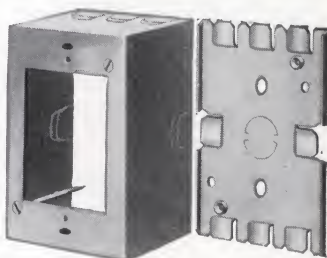
- 1 Gang —  $4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W.  
—  $1\frac{3}{4}''$  D.  
2 Gang —  $4\frac{3}{4}''$  L. —  $4\frac{3}{4}''$  W.  
—  $1\frac{3}{4}''$  D.  
3 Gang —  $4\frac{5}{8}''$  L. —  $6\frac{1}{2}''$  W.  
—  $1\frac{3}{4}''$  D.  
4 Gang —  $4\frac{5}{8}''$  L. —  $8\frac{11}{32}''$  W.  
—  $1\frac{3}{4}''$  D.  
5 Gang —  $4\frac{5}{8}''$  L. —  $10\frac{5}{32}''$  W.  
—  $1\frac{3}{4}''$  D.  
6 Gang —  $4\frac{5}{8}''$  L. —  $11\frac{31}{32}''$  W.  
—  $1\frac{3}{4}''$  D.



5748 with three switches.

For deep switches and receptacles. Base has  $\frac{1}{2}''$  KO.

Larger gangs furnished on special order.

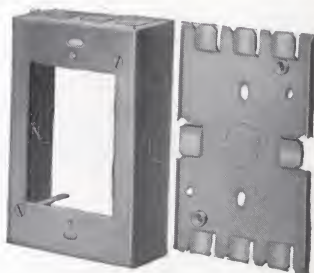


5748S with duplex receptacle.

**5748S SHALLOW RECEPTACLE BOX**

$4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $1\frac{5}{16}''$  D.

For duplex receptacles (shallow type). Base has  $\frac{1}{2}''$  KO.



5749 set into wall.

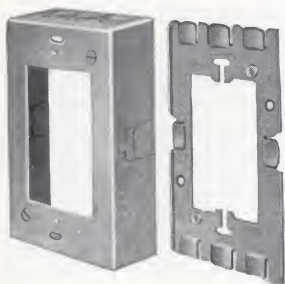
**5749 SWITCH AND RECEPTACLE BOX**

$4\frac{5}{8}''$  L. —  $2\frac{7}{8}''$  W. —  $2\frac{3}{16}''$  D. overall.

Requires recess in wall  $1\frac{1}{4}''$  deep,  $1\frac{7}{8}''$  wide,  $2\frac{3}{4}''$  long into which base of fitting is set. Base has  $\frac{1}{2}''$  KO.

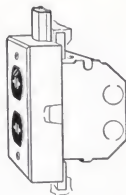


All covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



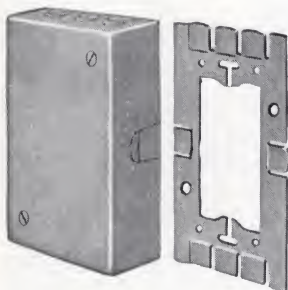
### 5751 FLUSH TYPE EXTENSION ADAPTER

- 1 Gang —  $4\frac{5}{8}"$  L. —  $2\frac{7}{8}"$  W. —  $\frac{15}{16}"$  D.
- 2 Gang —  $4\frac{3}{4}"$  L. —  $4\frac{3}{4}"$  W. —  $\frac{15}{16}"$  D.
- 3 Gang —  $4\frac{5}{8}"$  L. —  $6\frac{1}{2}"$  W. —  $\frac{15}{16}"$  D.
- 4 Gang —  $4\frac{5}{8}"$  L. —  $8\frac{11}{32}"$  W. —  $\frac{15}{16}"$  D.
- 5 Gang —  $4\frac{5}{8}"$  L. —  $10\frac{5}{32}"$  W. —  $\frac{15}{16}"$  D.
- 6 Gang —  $4\frac{5}{8}"$  L. —  $11\frac{31}{32}"$  W. —  $\frac{15}{16}"$  D.



Duplex receptacle in 5751 fastened to wall box.

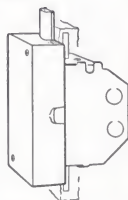
For extensions from existing flush switch and receptacle outlets. Larger gangs furnished on special order.



### 5760 BLANK EXTENSION BOX

$4\frac{5}{8}"$  L. —  $2\frac{7}{8}"$  W. —  $\frac{15}{16}"$  D.

For extensions from existing flush switches and receptacle outlets where it is desired to blank original outlet. May be obtained with closed base upon special order.



5760 fastened to wall box.

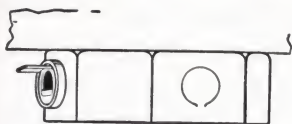


### 5780 SPECIAL NIPPLE

With  $\frac{1}{2}"$  Locknut.

Has standard  $\frac{3}{8}"$  pipe thread inside and standard  $\frac{1}{2}"$  pipe thread outside. For hanging either  $\frac{3}{8}"$  or  $\frac{1}{2}"$  fixtures to Wiremold fittings with  $\frac{1}{2}"$  KO's.

Covers on this page have double twistouts. Break out lower twistout for use with No. 500, and both twistouts for use with No. 700.



5781 used in conduit box mounted on ceiling.

### 5781 BOX CONNECTOR

$\frac{1}{2}$ " Male.

For connecting Wiremold to conduit boxes, panel boxes, switch cabinets, etc., having knockout for  $\frac{1}{2}$ " conduit. May also be used on  $\frac{1}{2}$ " conduit type fittings. When used with No. 700 break out crescent twistout.



### 5781A BOX CONNECTOR

$\frac{3}{4}$ " Male.

For connecting Wiremold to conduit boxes, panel boxes, switch cabinets, etc., having knockout for  $\frac{3}{4}$ " conduit. May also be used on  $\frac{3}{4}$ " conduit type fittings. When used with No. 700 break out crescent twistout.

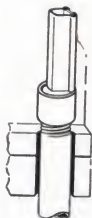


### CONDUIT CONNECTOR

**5782** ( $\frac{1}{2}$ " Female).

**5782A** ( $\frac{3}{4}$ " Female).

For connecting Wiremold to conduit. When used with No. 700 break out crescent twistout.



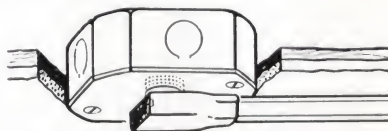
5782 with conduit through floor.

### 5783 ELBOW BOX CONNECTOR

$\frac{1}{2}$ " Male.

$2\frac{1}{8}$ " L. —  $1\frac{1}{4}$ " W.

For connecting Wiremold at right angles to conduit boxes, panel boxes, switch cabinets, etc., having knockout for  $\frac{1}{2}$ " conduit. When used with No. 700 break out crescent twistout in cover.



5783 extending to No. 700 from box in ceiling.

### 5784 ELBOW CONDUIT CONNECTOR

$\frac{1}{2}$ " Female.

$2\frac{1}{8}$ " L. —  $1\frac{1}{4}$ " W.

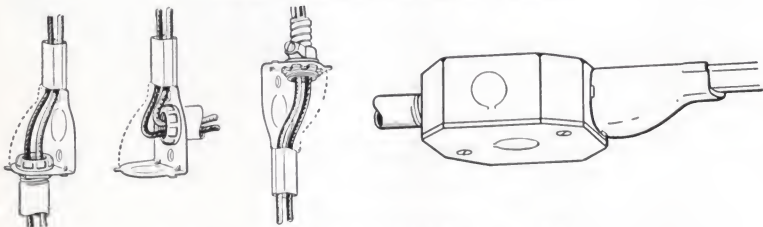
For connecting Wiremold at right angles to  $\frac{1}{2}$ " conduit or armored cable connectors. When used with No. 700 break out crescent twistout in cover.



**5785 COMBINATION CONNECTOR**

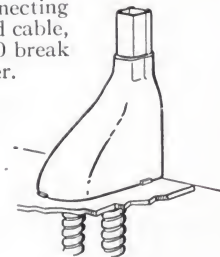
2½" L. — 1⅜" W. — 1⅝" D.

For connecting Wiremold, without offsetting, to any 3¼" or 4" outlet box mounted on the surface and containing knockout for ½" conduit. Base has two ½" KO's, one on end and other on the bottom. When used with No. 700 break out crescent twistout in cover.

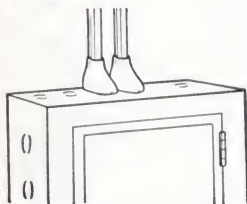
**5785 Used in Various Ways.****5786 ADJUSTABLE OFFSET CONNECTOR**

2⅜" L. — 1⅜" W. — 2⅛" D. With ½" Chase nipple and locknut.

Eliminates offsetting Wiremold when connecting to surface type panel cabinets. When used as adjustable offset connector, break out metal between the two holes. The adjustment from surface to center of bushing is ⅝" minimum to 1⅝" maximum. Useful for connecting two adjacent runs of armored cable, etc. When used with No. 700 break out crescent twistout in cover.



5786 used to connect two runs of cable passing through floor or partition.



5786 used to eliminate offsetting at panel box.





5787 in position on floor.

**5787 KICK PLATE**3" L. — 1 $\frac{5}{8}$ " W. — 1 $\frac{5}{8}$ " D.

Protection for 500 and 700 Wiremold passing through floor.



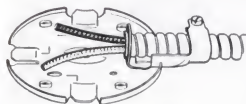
5788 from open work.

**5788 OPEN WORK CONNECTOR**3" L. — 2 $\frac{1}{4}$ " W. —  $\frac{3}{4}$ " D.

For open work and wood molding connections, two or three wires. When used with No. 700 break out crescent twistout in cover.

**5790 ARMORED CABLE CONNECTOR**

For connecting 14/2 and 12/2 armored cable to Wiremold fittings. A short piece of Wiremold must be used between this connector and the Wiremold fitting.



Armored cable connected to Wiremold box with 5790A.

**5790A ARMORED CABLE CONNECTOR**

For connecting 14/2 up to 12/3 armored cable to Wiremold boxes of the 5700 and 57200 series.

**599 CONNECTOR**

For connecting No. 500 Wiremold to Metal Molding boxes.

**INTERCONNECTING FITTINGS**

| To Connect |            | To       |         | Use   | Page |
|------------|------------|----------|---------|-------|------|
| Fittings   | Raceway    | Fittings | Raceway |       |      |
| 500        |            |          | 200     | 289   | 24   |
|            | 500        |          | 1900    | 1989  | 70   |
|            | 500        |          | 2000    | 2089  | 87   |
|            |            |          |         | 2089E |      |
|            | 500        |          | 2200    | 2289  | 108  |
|            |            |          |         | 2289E |      |
|            | 500 or 700 | 1000     |         | 1089  | 52   |
|            | 500 or 700 |          | 1500    | 1517A | 59   |
|            | 500 or 700 |          | 2100    | 2174  | 99   |

## Typical Wiremold Boxes and Cover Fittings and Some Devices They Will Accommodate

| WIREMOLD |      |      |        | SINGLE RECEPTACLE        |       |                     |                  |                                      | DUPEX RECEPTACLE |   |            |      |  | Depth<br>Req'd |
|----------|------|------|--------|--------------------------|-------|---------------------|------------------|--------------------------------------|------------------|---|------------|------|--|----------------|
| 5700     | 2100 | 1000 | 3000   | Rating                   | Wires | Description         | Hubbell          | H & H                                | Bryant           | G.E.  | P & S      |      |  |                |
| 5747     | 2141 | 1048 | 3046-A | 15A, 125V                | 3     | Grounding           | 5251, 5261       | 5261                                 | 5261             | {GE-4094-1<br>GE-4064-1}  | 5261       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 15A, 125V                | 3     | Twistlock Grounding | 4710             | ...                                  | ...              | ...   | ...        | .93  |  |                |
| 5747     | 2141 | 1048 | 3046-A | 15A, 277V                | 3     | Twistlock Grounding | 4760             | ...                                  | ...              | ...   | ...        | .93  |  |                |
| 5747     | 2141 | 1048 | 3046-A | {15A, 125V<br>10A, 250V} | 2     | Polarized           | 5566             | 7960                                 | ...              | ...   | 5566       | 1.09 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 250V                | 2     | Polarized           | 5552-B           | 8245                                 | 556              | GE-4120-3   | 5552       | .94  |  |                |
| 5747     | 2141 | 1048 | 3046-A | {15A, 125V<br>10A, 250V} | 3     | Polarized           | 6051, 7189, 9051 | 7528, 8147                           | 9116, 9120       | GE-4051-3   | 6051       | .97  |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 250V                | 3     | Polarized           | 6810             | 8140                                 | 9326             | GE-4124-1   | 6810       | .97  |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 250V                | 3     | Polarized           | 7250             | 7250                                 | 7250             | GE-4127-3   | 7250       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 15A, 250V                | 4     | Tandem              | 5651, 5661       | 5651, 5661                           | 5661             | {GE-4099-1<br>GE-4069-1}  | 5661       | .97  |  |                |
| 5747     | 2141 | 1048 | 3046-A | {15A, 125V<br>10A, 250V} | 2     | Polarized Twistlock | 7535             | XT-7535                              | 7535             | ...   | 7535       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 15A, 125V                | 3     | Polarized Twistlock | 7582             | XT-7582                              | 7582             | GE-4531-3   | 7582       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 250V                | 2     | Polarized Twistlock | 7210, 7210B      | {XT-7210NT<br>XT-7210BT<br>XT-7210T} | 7210             | GE-4561-3   | 7210       | 1.13 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 250V                | 3     | Polarized Twistlock | 7310, 7310B      | {XT-7310NT<br>XT-7310BT<br>XT-7310T} | 7310             | {GE-4570-3<br>GE-4571-3<br>GE-4586-3}                           | 7310       | 1.13 |  |                |
| 5747     | 2141 | 1048 | 3046-J | 20A, 250V                | 4     | Polarized Twistlock | 7410, 7410B      | XT-7410NT<br>XT-7410BT<br>XT-7410T   | 7410             | GE-4581-3   | 7410       | 1.31 |  |                |
| 5745     | 2144 | 1048 | ...    | 30A, 250V                | 2     | Polarized           | 7438             | ...                                  | 7438             | GE-4137-3   | 7438       | 1.69 |  |                |
| 5744-S-2 | ...  | ...  | 3044-2 | 30A, 250V                | 2     | Polarized           | 7438             | ...                                  | 7438             | GE-4137-3   | 7438       | 1.69 |  |                |
| 5747     | 2141 | 1048 | 3046-L | 30A, 250V                | 3     | Polarized           | 7070             | 8345                                 | ...              | ...   | ...        | 2.00 |  |                |
| 5744-S-2 | ...  | ...  | 3044-2 | 30A, 250V                | 3     | Polarized Twistlock | 7112             | ...                                  | ...              | ...   | 7112       | 2.00 |  |                |
| 5744-S-2 | ...  | ...  | 3044-2 | 50A, 250V                | 3     | Polarized           | 3330             | ...                                  | 3330             | ...   | ...        | .97  |  |                |
| 5748     | 2144 | 1048 | ...    | 60A, 250V                | 4     | Polarized           | 7512, 7974       | 4523, 7935, 7987                     | 3845             | GE-4155-1   | 3845       | 2.00 |  |                |
| 5748     | 2144 | 1048 | ...    | 30A, 250V                | 3     | L Shape Grounding   | 7301             | ...                                  | 9303             | ...   | ...        | 2.00 |  |                |
| 5748     | 2144 | 1048 | ...    | 30A, 250V                | 3     | L Shape Grounding   | 9350, 9350G      | 9344                                 | 9303             | ...   | ...        | 1.31 |  |                |
| 5748     | 2144 | 1048 | ...    | 50A, 250V                | 3     | Polarized           | 9350, 9350G      | 9344                                 | 9306             | ...   | ...        | 1.31 |  |                |
| 5745     | 2144 | 1048 | ...    | 50A, 250V                | 3     | Polarized           | 7962, 7962G      | 7985                                 | 9306             | ...   | ...        | 1.31 |  |                |
| 5744-S-2 | ...  | ...  | 3044-2 | 30A, 250V                | 3     | Polarized           | 7962, 7962G      | 7985                                 | 9306             | ...   | ...        | 1.31 |  |                |
| 5744-S-2 | ...  | ...  | 3044-2 | 30A, 250V                | 3     | L Shape Grounding   | 9340, 9344       | 9333                                 | 9340, 9333       | GE-4131-1   | 3835       | 2.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 125V                | 3     | 3-Wire Grounding    | ...              | 7261                                 | ...              | ...   | ...        | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-A | 20A, 277V                | 3     | 3-Wire Grounding    | ...              | 7621                                 | ...              | ...   | ...        | 1.00 |  |                |
| WIREMOLD |      |      |        | DUPEX RECEPTACLE         |       |                     |                  |                                      | DUPEX RECEPTACLE |   |            |      |  | Depth<br>Req'd |
| 5747     | 2141 | 1048 | 3046-B | Rating                   | Wires | Description         | Hubbell          | H & H                                | Bryant           | G.E.  | P & S      |      |  |                |
| 5747     | 2141 | 1048 | 3046-B | 10A, 250V                | 2     | Polarized Twistlock | 7538, 7539, 7540 | XT-7538, XT-7539<br>XT-7540          | 7540             | GE-4522-3   | 7540       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-B | {15A, 125V<br>10A, 250V} | 3     | Polarized Twistlock | 7785, 7786, 7580 | XT-7580                              | 7580             | GE-4532-3   | 7580       | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-B | 15A, 125V                | 3     | Grounding           | 5252, 5262       | 5252, 5262                           | 5252, 5262       | {GE-4060-1<br>GE-4061-1<br>GE-4062-1<br>GE-4067-1<br>GE-4092-1} | 5252, 5262 | .97  |  |                |
| 5747     | 2141 | 1048 | 3046-B | 15A, 250V                | 3     | Grounding (Tandem)  | 5652, 5662       | 5652, 5662                           | 5652, 5662       | GE-4052-1   | 5652, 5662 | .85  |  |                |
| 5747     | 2141 | 1048 | 3046-B | {10A, 250V<br>15A, 125V} | 3     | Polarized           | 7051             | 7118                                 | 4326, 4327       | ...   | 7051       | .97  |  |                |
| 5747     | 2141 | 1048 | 3046-B | 20A, 250V                | 2     | Polarized           | ...              | 7858, 7861                           | ...              | ...   | ...        | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-B | {15A, 125V<br>15A, 277V} | 2     | Polarized           | ...              | ...                                  | 4833             | ...   | ...        | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-B | 15A, 125V                | 3     | Twistlock Grounding | 4700             | ...                                  | ...              | ...   | ...        | 1.00 |  |                |
| 5747     | 2141 | 1048 | 3046-B | 15A, 277V                | 3     | Twistlock Grounding | 4750             | ...                                  | ...              | ...   | ...        | 1.00 |  |                |

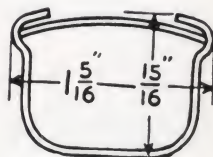
Wiremold box listed is minimum depth required. Any deeper box may be used. See also No. 2246-A, Page 108.

# WIREMOLD 1000

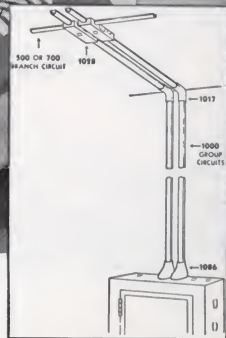
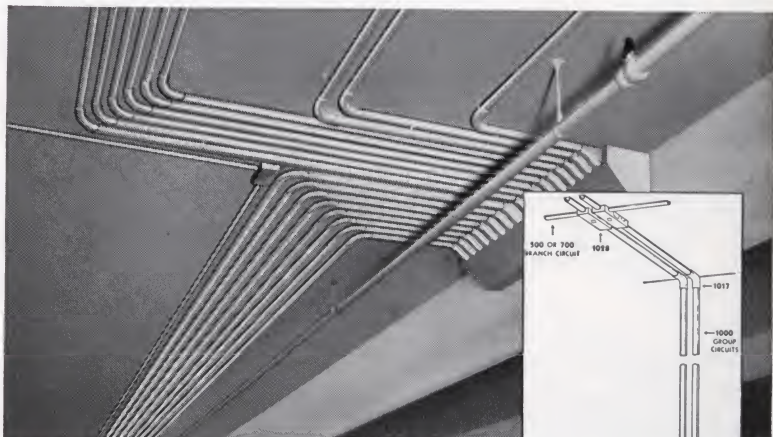
## ONE-PIECE SURFACE WIRING SYSTEM

(Wires are pulled in as with conduit)

Standard Wiremold Finish



Wire capacity table on Page 9.



*No. 1000 Wiremold used for multi-group branch circuit runs.*

Use No. 8 *flat* head screws with all fittings requiring screws except No. 1004 and No. 1005. With No. 1004 and No. 1005 use No. 8 *round* head screws.



**1000F FLEXIBLE SECTION.** 18" long overall. Can be furnished in greater lengths on special order.

A handy fitting for getting around offsets, side bends, twisted turns, semi-circular or curved surfaces, and many other difficult situations.



For semi-circular or curved surfaces. For other uses, see Pages 20 and 26.



### 1001 COUPLING

For joining and supporting lengths of 1000 Wiremold. One coupling furnished with each length of raceway.



Two lengths of No. 1000 being joined with 1001 Coupling.



### 1002 BUSHING

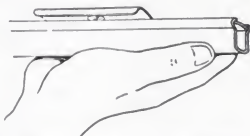
Protects wires from abrasion. Bushing simply slips into open end of No. 1000 where it enters a terminal fitting.



### 1003 SUPPORTING CLIP

2 1/2" long.

Used for strong, concealed support at any point desired.



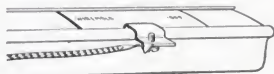
### 1004 STRAP (2-hole)

For use with No. 1000 Wiremold only.



### 1005 STRAP (1-hole)

For use with No. 1000 Wiremold only.



How 1009 is used.



### 1009 GROUND CLAMP

Insert clamp into Wiremold *before installing Wiremold*. Fasten wire with screw furnished as required by National Electrical Code. Required when system is not otherwise grounded.





Slide No. 1000 onto base of elbow.



Pull wires in.



Snap on elbow cover.

### 1011 90° FLAT ELBOW

Base, each leg  $4\frac{1}{2}$ " long without tongue.

For right angle turns on same surface.



### 1011RH

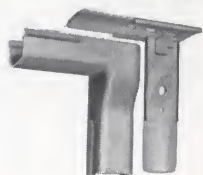


Right

### INTERNAL TWISTED ELBOWS

Base, one leg  $2\frac{1}{8}$ " long without tongue; one leg  $3\frac{1}{4}$ " long without tongue.

For 90° twist with 90° turn. Used for double turn at right angles from one surface to another. From a flat run on sidewall to a flat run on ceiling or



Left

from a flat run on sidewall to a flat run on edge of door or window trim. Used in same manner as 211RH and 211LH illustrated on Page 21.

### 1013 ADJUSTABLE FLAT ELBOW

Base, each leg  $2\frac{5}{8}$ " long without tongue.

For bends from 56° to 128°. To install, slip tongues of fitting under the base of No. 1000 Wiremold between curled edges. Fasten base of fitting to suit the angle, pull wires in, snap on cover.



### 1017 INTERNAL ELBOW

Base, one leg  $4\frac{1}{4}$ " long, without tongue; one leg  $5\frac{1}{4}$ " long, without tongue.

For surfaces at right angles.



*Every elbow a pull box. No mitering required.*



**1018 EXTERNAL ELBOW**

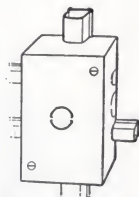
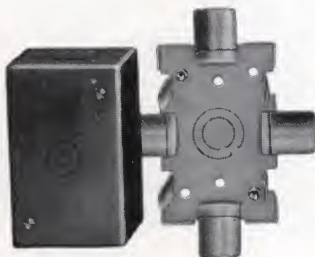
Base, each leg  $2\frac{1}{2}$ " long.

For surfaces at right angles.

**1028 UTILITY BOX**

$4\frac{5}{8}$ " L. —  $2\frac{7}{8}$ " W. —  $1\frac{3}{8}$ " D.

For use as tee, cross, junction box, or branch circuit extensions in 500 or 700 Wiremold; also for drop cords, stem fixtures, etc. Cover has  $\frac{1}{2}$ " KO. Base has  $\frac{1}{2}$ " and 1" concentric KO's.

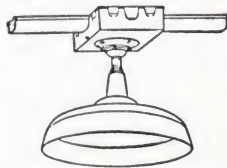
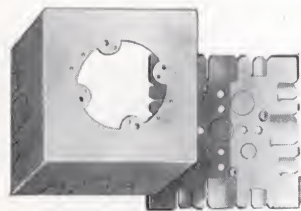


1028 used for branch circuits with 500 or 700 Wiremold.

**1035 DISTRIBUTION BOX**

$6\frac{3}{8}$ " L. —  $6\frac{3}{8}$ " W. —  $1\frac{7}{8}$ " D.

For use in running branch circuits in 500 or 700 Wiremold where group circuits or sub mains are run in 1000 Wiremold from panel box



1035 with reflector.

to point of distribution. Each side has one twistout for 1000 Wiremold and two twistouts for 500 or 700 Wiremold. May also be used to hang fixtures having canopies not larger than  $6\frac{3}{8}$ " nor smaller than  $4\frac{3}{4}$ ". With 5736 this fitting may be used as blank box or for drop cord, stem fixtures, etc. Cover designed for devices with mounting screw centers of  $2\frac{3}{4}$ ",  $3\frac{1}{2}$ ", and  $4\frac{1}{16}$  inches. Base has five  $\frac{1}{2}$ " KO's and four holes for fixture stud.



1035 used with 5736 Blank Cover as distribution box coming in with 1000 Wiremold and branching off with 500 Wiremold.



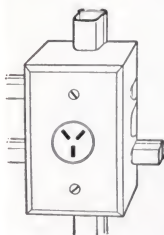
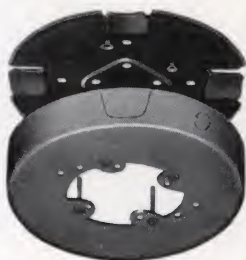
Standard lighting fixture stem and canopy mounted on 1039 with no-bolt fixture stud.

### 1039 FIXTURE BOX

6 $\frac{3}{8}$ " Dia. — 1 $\frac{1}{8}$ " Deep.

For hanging fixtures having canopies not larger than 6 $\frac{3}{8}$ " nor smaller than 4 $\frac{3}{4}$ " diameter. Cover designed for devices with mounting screw centers of 2 $\frac{3}{4}$ , 3 $\frac{1}{2}$ , and 4 $\frac{1}{16}$  inches. Cover also has KO for canopy switch. With the 5736 cover this fitting may be used as blank box or for drop cords, stem fixtures, etc. Base

has three  $\frac{1}{2}$ " KO's, one  $\frac{3}{4}$ " KO, and one 1" KO; also raised section for no-bolt fixture stud.

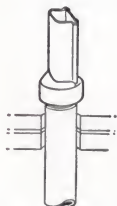
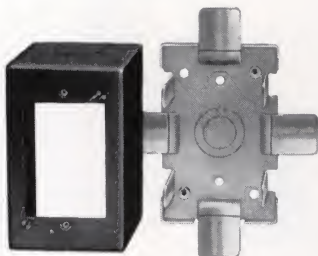


1048 with polarized receptacle.

### 1048 SWITCH AND RECEPTACLE BOX

4 $\frac{5}{8}$ " L. — 2 $\frac{7}{8}$ " W. — 1 $\frac{3}{4}$ " D.

For deep switches and 3-wire polarized receptacles. Base has  $\frac{1}{2}$ " and 1" KO's. Cover has twistouts for 1000, 500, and 700 Wiremold. Break off extended tongues if not used.



1082 with conduit through floor.

### 1082 CONDUIT CONNECTOR

1" Female.

For connecting No. 1000 Wiremold to 1" conduit extending in same direction.

### 1085 COMBINATION CONNECTOR

3 $\frac{7}{8}$ " L. — 2 $\frac{1}{8}$ " W. — 2" D.

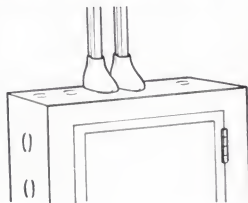
Base has  $\frac{1}{2}$ " and 1" KO's. For connections to conduit boxes and fittings without offsetting Wiremold. KO's in base arranged for straight or right angle connection. Used in same way as No. 5785, Page 44.



**1086 ADJUSTABLE OFFSET CONNECTOR**

$3\frac{1}{8}"$  L. —  $2\frac{1}{8}"$  W. —  
 $3\frac{1}{2}"$  D.

Eliminates offsetting Wiremold in connecting with surface type panel cabinets. Adjustment from surface to center of bushing is 1" minimum to  $2\frac{1}{16}"$  maximum. Base has  $\frac{1}{2}"$  and 1" KO's on end and bottom.



1086 used to eliminate offsetting at panel box.

**1087 KICK PLATE**

3" L. —  $2\frac{1}{8}"$  W. —  $1\frac{7}{8}"$  D.

Protection for No. 1000 Wiremold passing through floor.



1087 in position on floor.

**1089 REDUCING CONNECTOR**

$2\frac{3}{4}"$  long overall.

To be used with any 1000 twistout for extending branch circuits in 500 or 700 Wiremold. Extends  $1\frac{3}{4}"$  beyond fitting when inserted in tongue of 1039. Coupling not furnished.



1089 inserted in tongue of base of 1039. No. 5701 Coupling required to extend to 500 Wiremold.



## METHOD OF INSTALLING 200, 500, 700, 1000 WIREMOLD, THE CONDUIT-LIKE RACEWAYS

Each length of raceway is furnished with a coupling.

1st. Push out coupling.

2nd. Fasten to surface, using No. 6 flat-head wood screws with No. 200, and No. 8 flat-head wood screws with Nos. 500, 700, and 1000.



1

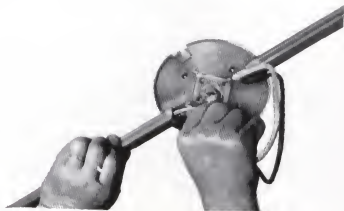


2

3rd. Couple lengths together.



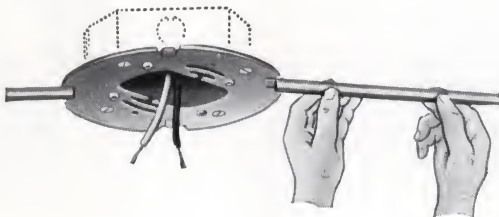
4th. Pull wires in.



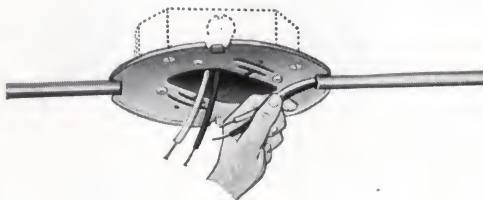
# INSTALLATION INSTRUCTIONS FOR 200, 500, 700, AND 1000 WIREMOLD FITTINGS

1st. Line up run and fasten base of fitting to surface, using a No. 6 flat-head wood screw for No. 200 and No. 8 flat-head wood screw for Nos. 500, 700, and 1000, or the equivalent size expansion shield, toggle bolt, etc.

2nd. Couple base of fitting to raceway by slipping tongue of fitting under the base of the raceway (between the curled edges). When 57200 series fittings are used with 200 Wiremold, break-offs in combination tongues for 200, 500, and 700 should be removed.



3rd. Pull wires in.



4th. Determine twistouts to be removed from fitting cover. In 5700 series fittings first section of twistout is for 500 Wiremold; second section is for 700 Wiremold. In 57200 series, first section is for 200; second section is for 500; third section is for 700.

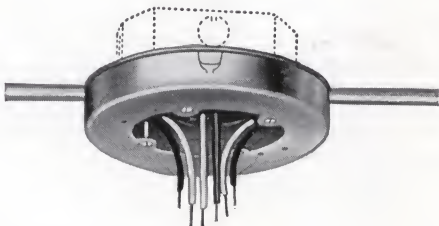
*(Continued)*



# INSTALLATION INSTRUCTIONS FOR 200, 500, 700, AND 1000 WIREMOLD FITTINGS

*(Continued)*

5th. Snap on cover of fitting over raceway or fasten cover to base of fitting with screws provided.



6th. Snap on elbow covers.

## Have you tried the Wiremold W30 Wire Connector?

- No tools, tapes, twisting, or tucking of excess wire (no slack is needed).
- Strip wires (handy strip gage right on Connector); then insert wires. That's all.
- Wires cannot pull out or work loose.
- Connects as many as four wires—No. 12–14 solid.

**See Page 77**



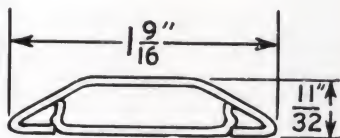
Wiremold Data Sheets work two ways. They provide you with solutions to interesting wiring problems . . . and they give you an opportunity to send us pictures and details on problems that you have solved with Wiremold products.

Do you have a wiring problem? The chances are there is a data sheet that will help you. Write us at Hartford, or get in touch with our representative nearest you (see Page 152).

# WIREMOLD PANCAKE® NO. 1500

## OVERFLOOR WIRING SYSTEM

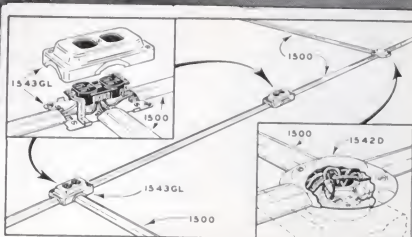
Galvanized Finish



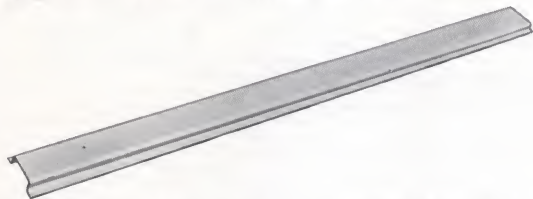
Wire capacity table on page 10.



*No. 1500 Pancake carrying light and power to drafting tables away from walls.*



Use No. 8 *flat* head screws with all fittings requiring screws except No. 1504. With No. 1504 use No. 8 *round* head screws.



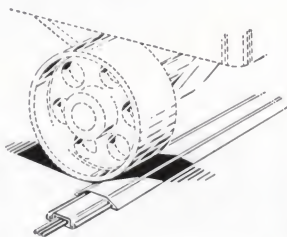
### 1500R REINFORCING MEMBER

For use with No. 1500 Pancake *only* where subject to un-

*usual abuse from trucks with hard wheels.*  
Furnished in 18-inch lengths.

Capacity, No. 1500 with 1500R: Type T or TW conductors—2 No. 8; 3 No. 10; 4 No. 12; 6 No. 14.

Right: No. 1500R prevents crushing of 1500 when subjected to abuse from trucks with hard wheels.



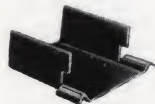
### 1500WC WIRE CLIP

For holding conductors in place when run exceeds 5 feet. (Two packed with fittings 1524-1546T inc.)



### 1502 BUSHING

Protects wires from abrasion. Bushing slips into open end of No. 1500 where it enters terminal fitting.



### 1504 STRAP

2 Hole.



### 1508T B STATION TUBING BRACKET

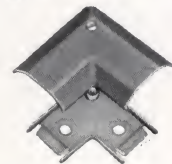
For use in conjunction with No. 1582T Connector. See Page 62.



### 1511 90° FLAT ELBOW

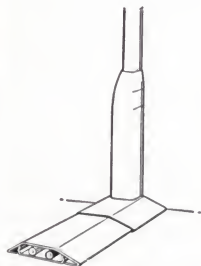
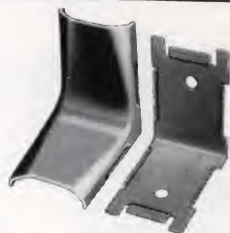
Each leg  $2\frac{5}{8}$ " long.

For right angle turns on the same surface.



**1517 INTERNAL ELBOW**

Each leg  $2\frac{1}{2}$ " long.  
For surfaces at right angles.



1517A extending from 1500 Pancake on floor to 200 Wiremold on wall.



— As is for 200 —  
— Break off for 500 —  
— Break off for 700 —

**1517A  
ADAPTER  
FITTING**

For extending from No. 1500 on floor to 200, 500, or 700 Wiremold on wall. Horizontal leg  $1\frac{3}{8}$ " long; leg for 200 Wiremold,  $3\frac{1}{8}$ " high; for 500 Wiremold,  $2\frac{1}{16}$ " high; for 700 Wiremold,  $2\frac{1}{8}$ " high. Fiber bushing is for use on telephone low tension installations.

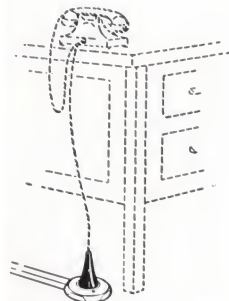
**1518 EXTERNAL ELBOW**

Each leg  $2\frac{1}{2}$ " long.  
For surfaces at right angles.

**1524 TELEPHONE  
OUTLET**

4" Dia. —  $3\frac{23}{32}$ " H. over-all.

Floor outlet for telephone and signal service. May also be connected to floor outlet boxes. Base has combination  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO. Flexible rubber stem accommodates up to 26-pair telephone cable and protects wires from injury.



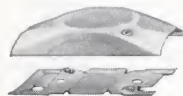
Telephone installation with 1524.



**1524A NARROW TELEPHONE OUTLET**

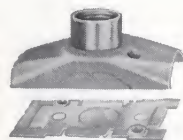
$3\frac{1}{4}''$  L. —  $1\frac{1}{32}''$  W. —  $3\frac{5}{8}''$  H.

A narrow, compact telephone outlet that harmonizes with the structural shape of the raceway. Designed and recommended for straight runs of No. 1500 Pancake Wiremold, as a tee, or as a terminating outlet and fitting. Base has  $\frac{1}{2}''$  KO. Flexible rubber stem accommodates up to 26-pair telephone cable and protects wires from injury. Cover has two 1500 twistouts.

**1528 UTILITY BOX**

$3\frac{1}{4}''$  L. —  $1\frac{1}{32}''$  W. —  $\frac{5}{8}''$  D.

Base has  $\frac{1}{2}''$  KO. Cover has  $\frac{1}{2}''$  KO for telephone and 1500 twistouts on each side. One end closed for terminating runs. Break out for straight-through runs.

**1542A NARROW JUNCTION BOX**

$\frac{1}{2}''$  Female Bushing.

$3\frac{1}{4}''$  L. —  $1\frac{1}{32}''$  W. —  $1\frac{3}{16}''$  H. overall.

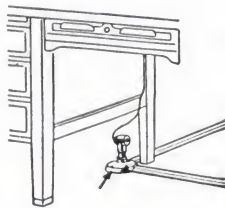
A narrow box for straight runs of No. 1500 Pancake Wiremold. Base has  $\frac{1}{2}''$  KO. Cover is provided with  $\frac{1}{2}''$  female bushing. One end closed for terminating runs. Break out for straight-through runs. May also be used as a tee.

**1542B BASE FOR FLOOR RECEPTACLE**

$\frac{3}{4}''$  Female Bushing.

$4\frac{3}{16}''$  Dia. —  $1\frac{15}{32}''$  H.

For standard  $\frac{3}{4}''$  stem type floor receptacles. Base has combination  $\frac{1}{2}''$  and  $\frac{3}{4}''$  KO, and four mounting holes.

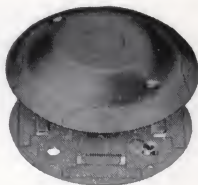


1542B with brass stem receptacle.

**1542D JUNCTION BOX**

4" Dia. —  $2\frac{3}{32}$ " H.

For connection to floor outlet boxes or underfloor duct systems (use Chase nipple). Also used as tee, elbow, or cross. Base has combination  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO. Cover has  $\frac{1}{2}$ " KO and four 1500 twistouts.

**1542G NARROW JUNCTION BOX**

$3\frac{1}{4}$ " L. —  $1\frac{21}{32}$ " W. —  $1\frac{11}{16}$ " H. overall.

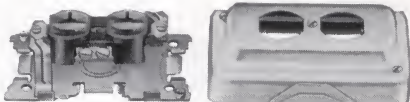
For telephone use. Base has  $\frac{1}{2}$ " KO. Cover has clamp for B station tubing. Cover has two 1500 twistouts.

**1543L DUPLEX RECEPTACLE**

15A, 125V.

$5\frac{1}{16}$ " L. —  $3\frac{1}{16}$ " W. —  $1\frac{5}{16}$ " H.

Floor convenience outlet for cord connections. Device has double T slots for all standard parallel (polarized) or tandem blade plug caps.

**1543AL POLARIZED DUPLEX RECEPTACLE, 3 WIRE**

15A, 125V.

$5\frac{1}{16}$ " L. —  $3\frac{1}{16}$ " W. —  $1\frac{5}{16}$ " H.

Floor convenience outlet for equipment requiring ground connection.

**1543GL GROUNDING DUPLEX RECEPTACLE**

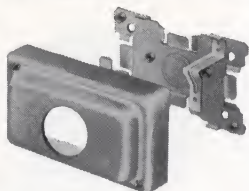
A.S.A. Standard

15A, 125V.

$5\frac{1}{16}$ " L. —  $3\frac{1}{16}$ " W. —  $1\frac{5}{16}$ " H.

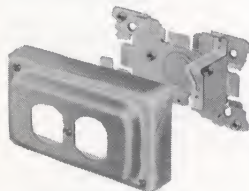
Device designed to accept a grounding plug or any standard 2-blade polarized or non-polarized plug cap.



**1546A SINGLE RECEPTACLE BOX**

5 $\frac{1}{16}$ " L. — 3 $\frac{1}{16}$ " W. — 1 $\frac{5}{16}$ " D.

Designed to accept any number of standard single type convenience outlets. Diameter of hole: 1 $\frac{3}{32}$ ". Mounting centers for receptacle: 3 $\frac{9}{32}$ ". Base has combination  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO.

**1546B DUPLEX RECEPTACLE BOX**

5 $\frac{1}{16}$ " L. — 3 $\frac{1}{16}$ " W. — 1 $\frac{5}{16}$ " D.

Mounting centers for receptacle: 3 $\frac{9}{32}$ ". Base has combination  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO.

**1546T TELEPHONE OUTLET**

5 $\frac{1}{16}$ " L. — 3 $\frac{1}{16}$ " W. — 1 $\frac{5}{16}$ " H.

Furnished with 3" rubber stem.

Designed to accept a 47B or 44 type connecting block within the fitting.

**1582T B STATION TUBING CONNECTOR**

(For telephone)

For use in attaching B Station tubing (AT Spec. 7223) to baseboards, desks, tables, or Fittings 1542D and 2642D.

See also No. 2682T, Page 112.



↓  
**USE  
1582T  
WITH**  
(See Page 63)

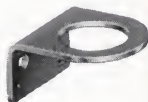
**1580T B STATION TUBING BRACKET**

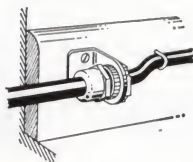
(For telephone)

For use in connection with No. 1582T Connector to attach B Station tubing to baseboards, desks, or tables.

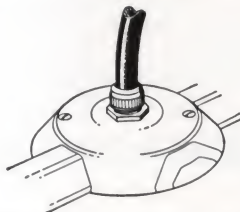
**1582TW WASHER**

For use with 1582T.

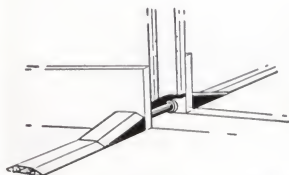




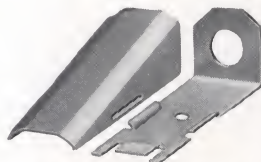
B Station tubing attached to baseboard using 1508T Bracket and 1582T Connector.



1582T fastened to 2642D Junction Box.



Conduit through partitions to 1500 Pancake with 1585.



### 1585 COMBINATION CONNECTOR

$3\frac{1}{4}''$  L. —  $1\frac{11}{32}''$  W. —  $1\frac{3}{4}''$  D.

For connecting  $\frac{1}{2}''$  conduit or armored cable connector to 1500 Pancake.

### 1599 CONNECTOR

For connecting 1500 Pancake to Florduct.



### INTERCONNECTING FITTINGS

| To Connect 1500 to | Use              | Page       |
|--------------------|------------------|------------|
| 2100               | 2173             | 99         |
| 2600               | { 2642D<br>2642H | 111<br>111 |

## **2-Piece Plugmold Systems**

### **Also Available**

### **in GRAY FINISH**

All of the following items may be ordered in ASA-61 (20% reflectance) Gray Finish:

**1900**, Pages 67-71

**1900T**, Page 79

**2000**, Pages 81-91

**2100**, Pages 93-100

**2200**, Pages 103-108

**3000**, Pages 119-127

### ***To Order***

It's easy. Whether it's a fitting, a carton of raceway, a wired section, or a carton of Snapicoil, just add G- before the catalog number (example: G-20D30; G-2100B; G-20D306; G-3006, etc.). *Standard Wiremold Finish will be furnished unless gray is so specified.*

### ***Save Time With W30 Wire Connector***

Stop splicing the old, time-consuming way. Use the new Wiremold W30 Wire Connector. No slack needed.

See Page 77.

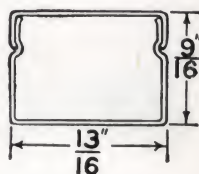
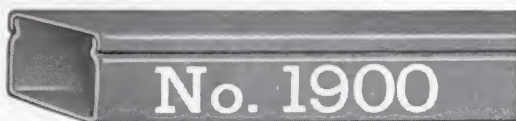


# WIREMOLD PLUGMOLD® NO. 1900

## MULTI-OUTLET SYSTEM

Standard Wiremold Finish

(Also Gray. See Page 66)

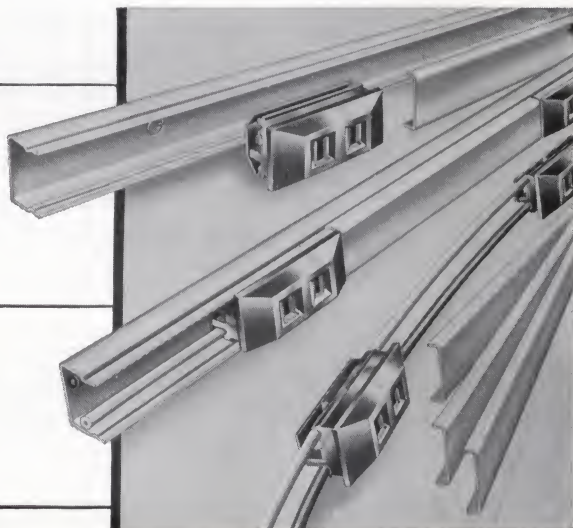


Wire capacity table on Page 10.

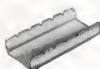
UNWIRED

WIRED

SNAPICOIL



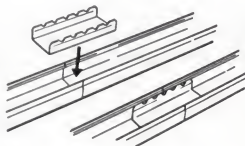
Use No. 6 flat head screws.



### 1901 COUPLING

1½" long. (Unpainted)

For coupling lengths of No. 1900. Not furnished with raceway.



Two lengths of 1900B with 1901 Coupling snapped over joint.



### 1902 FIBER BUSHING

To avoid abrasion of conductors, insert bushing in end of No. 1900 where it enters a terminal fitting and bend notched ends around sharp edges on sides of raceway.



Notched ends of 1902 Fiber Bushing bend around sharp edges on sides of channel.

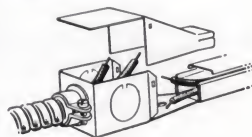


### 1910A ENTRANCE END FITTING

3¼" L. — 1⅛" W. — 1¼" D.

Extends 2⅝" beyond end of raceway.

½" KO on end, bottom, and each side for connecting No. 1900 with ½" conduit and armored cable connectors.



Entering end of 1900B from armored cable with 1910A.



### 1910B BLANK END FITTING

¾" long.

For closing the open end of No. 1900 Plugmold.



### 1911 90° FLAT ELBOW

Base, each leg 3¼" long.

Cover, each leg 2" long.

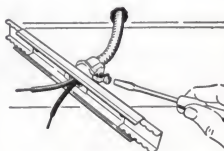
For right angle turns on same surface. Couplings furnished

### 1914A CONNECTOR FITTING

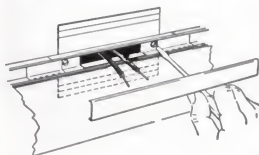
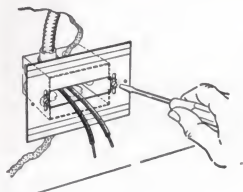
6" long. Cover, 7" long.

For entering back of No. 1900. Equipped with ½" bushing to accept either armored cable or non-metallic

sheathed cable connector. Couplings furnished. (When entering from back at end of run, cut one leg off and insert 1910B Blank End Fitting.)



Entering back of 1900B from armored cable with 1914A.

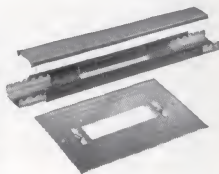


Showing method of mounting 1914C to outlet box.

### 1914C WALL BOX CONNECTOR

6" long. Cover 7" long.

For connecting No. 1900 to wall box mounted flush with surface. (Box could be fed by conduit or armored cable.) Back plate has scored sections. Couplings furnished.

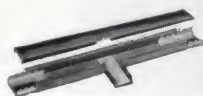


### 1915 TEE

Base 6" long.

Cover 7" long.

For branches at right angles. Couplings furnished.

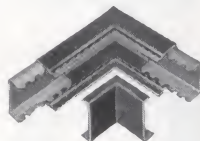


### 1917 INTERNAL ELBOW

Base, one leg  $2\frac{1}{8}$ " long, one leg  $3\frac{5}{16}$ " long.

Cover, each leg 1" long.

For surfaces at right angles. Couplings furnished.

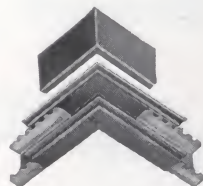


### 1918 EXTERNAL ELBOW

Base, one leg  $2\frac{1}{8}$ " long, one leg  $3\frac{1}{4}$ " long.

Cover, each leg  $1\frac{1}{2}$ " long.

For surfaces at right angles. Couplings furnished.



### 1927 RECEPTACLE (Black.)

### 1927V RECEPTACLE (Ivory.)

15A, 125V.  $1\frac{3}{4}$ " L. —  $1\frac{3}{16}$ " W. —  $\frac{25}{32}$ " D.

Can be installed on any centers in raceway. Extends  $\frac{7}{32}$ " above raceway cover. One wide and one narrow slot for polarized plug cap. Double wipe contacts.



**W30 WIRE CONNECTOR**

1 $\frac{5}{16}$ " long.

For common connection of 2, 3, or 4 No. 12 or No. 14 solid conductors.

Two packed with every 2-wire Plugmold Wired Section and Snapicoil; four with every 3-wire Plugmold Wired Section and Snapicoil and with 500-foot reels.

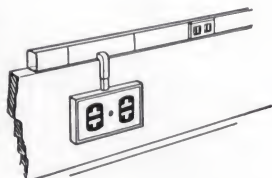
300 volts maximum; 60° C maximum.

See Page 77.

**1942 JUNCTION BOX**

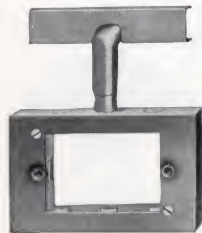
3 $\frac{1}{4}$ " L. — 1 $\frac{5}{8}$ " W. —  $\frac{7}{8}$ " D.

Cover has twistouts for No. 200 Wiremold on sides. Base has  $\frac{1}{2}$ " KO. Break off unused tongue.

**1974 TAKE-OFF CONNECTOR**

For extending from existing outlet on baseboard to No. 1900.

1974 extending from existing outlet on baseboard to 1900 on top of baseboard.

**1989 } SIDE REDUCING CONNECTOR**

5 $\frac{7}{8}$ " long. Cover 7" long.

1989: For connecting No. 1900 with No. 500.

1989A: For connecting No. 1900 with No. 200.

(Where feed is in a corner or next to door casing, cut one leg off and insert 1910B Blank End Fitting. See Page 78.)

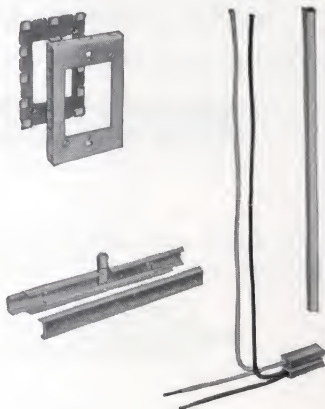
**1989E END REDUCING CONNECTOR**

For connecting No. 1900 with No. 200 (through end of 1900).



**200-19 TAKE-OFF KIT**

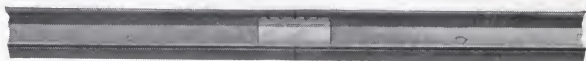
For taking off wall outlet to No. 1900. Consists of one No. 251 Extension Adapter, a 15" length of No. 200 Wiremold, a No. 1989A Reducing Connector, and Wiring Harness of No. 12 Type TW Conductors.

**HOW TO INSTALL CHANNEL AND COVER**

Each length of Channel No. 1900B is provided with screw knock-outs.

1st. Punch out sufficient screw knockouts and fasten channel securely to the surface, using No. 6 wood screws, expansion shields, toggle bolts, etc.

2nd. Butt lengths of No. 1900B Channel and snap No. 1901 Couplings over joints.



3rd. Lay wires into channel.

4th. Snap on cover No. 1900C.



*(Continued)*



(Continued)

### HOW TO CONNECT WITH OTHER WIRING SYSTEMS

To enter back of Channel No. 1900B use No. 1914A Connector.



To enter end of Channel No. 1900B from  $\frac{1}{2}$ " conduit or armored cable use No. 1910A End Fitting.



### HOW TO INSTALL CONTINUOUS OUTLETS

Each receptacle No. 1927 is furnished with an insulating fiber back cover.

1st. Remove insulating fiber back cover.

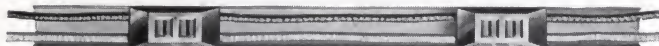
2nd. Wire the No. 1927 receptacles on any desired distances apart, providing sufficient slack for proper and easy location of receptacle.



3rd. Fasten insulating fiber cover in place.



4th. Snap wired receptacles into Channel No. 1900B.



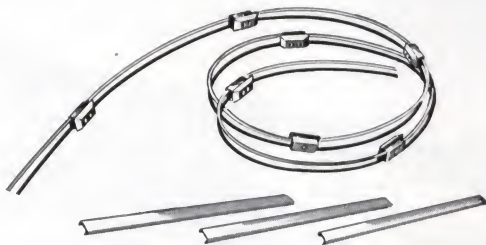
5th. Cut cover to required length and snap in place between receptacles.





**19C03** 13-inch length with 6 black outlets and 2 No. W30 Wiremold Wire Connectors.

**19C03V** Same as 19C03 but with ivory outlets.



**19C12** 25-foot coil with 25 black outlets wired 12 inches on centers.

**19C12V** Same as 19C12 but with ivory outlets.

**19C18** 50-foot coil with 33 black outlets wired 18 inches on centers.

**19C18V** Same as 19C18 but with ivory outlets.

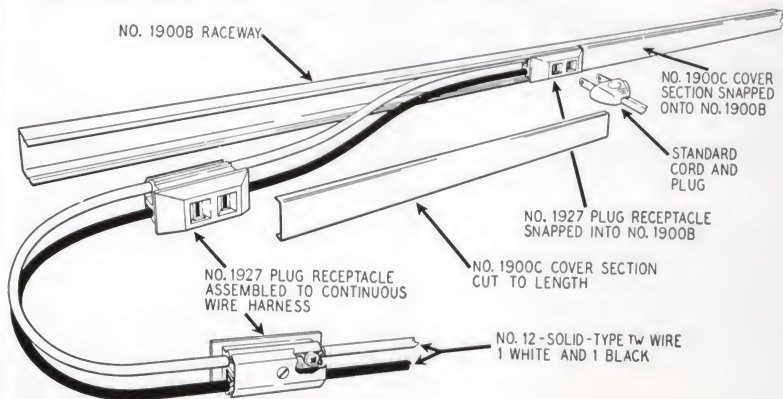
**19C24** 50-foot coil with 25 black outlets wired 24 inches on centers.

**19C24V** Same as 19C24 but with ivory outlets.

**19C36** 50-foot coil with 16 black outlets wired 36 inches on centers.

**19C36V** Same as 19C36 but with ivory outlets.

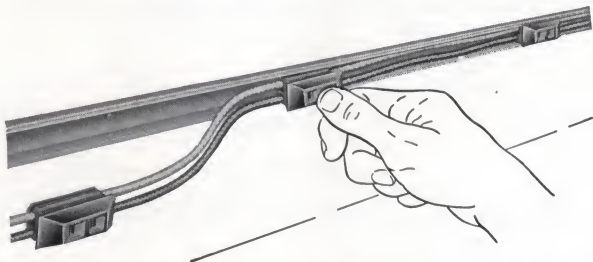
All *coils* furnished with required number of factory-cut cover sections. No. 1900B Base not included.



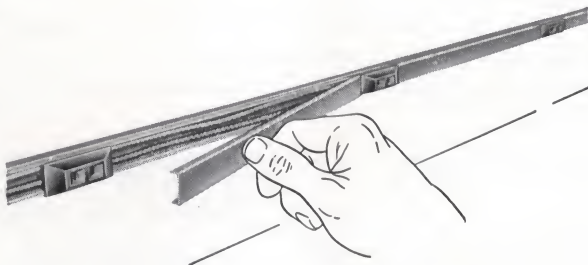
**HOW TO INSTALL 1900 SNAPICOIL**

1st. Follow regular No. 1900 installation instructions (Pp. 71-72) for entering channel and fastening to surface.

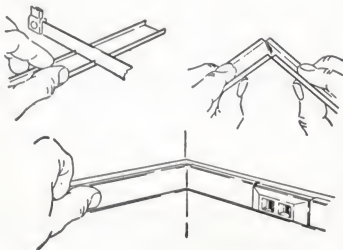
2nd. Snap Snapicoil into No. 1900B Channel, one receptacle at a time. (Feed connections are usually made last.)



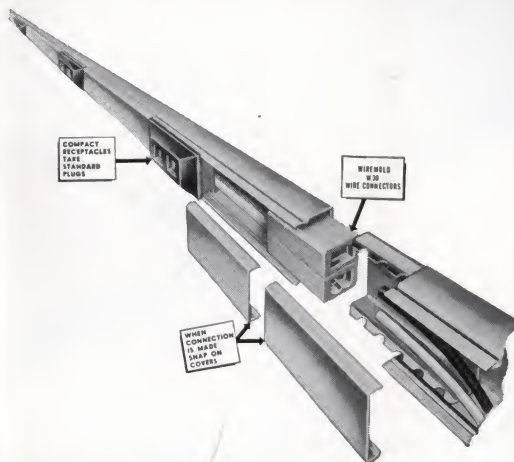
3rd. Snap precut No. 1900C cover sections between receptacles, making sure that each receptacle is tapped snugly against the cover section.



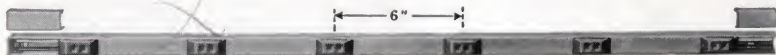
A neat elbow cover may be made by notching the head of a cover section and bending as shown at right.



Wired sections are recommended only for short runs (bench wiring, etc.). For longer runs, save time with Snapicoil.



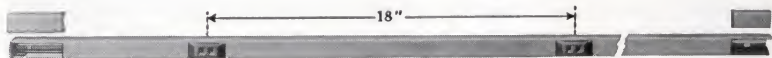
See Page 77 for complete information on Wiremold W30 Wire Connector which eliminates tools, tape, twisting, and tucking of excess wire.

**19306**

Three-foot length with six outlets (15A, 125V) 6" on centers. Two mounting piercings in base, 1" in from each end.

**19606**

Six-foot length with twelve outlets (15A, 125V) 6" on centers. Three mounting piercings in base, two 1" in from each end; the third, 35" in from one end.

**19618**

Six-foot length with four outlets (15A, 125V) 18" on centers. Three mounting piercings in base, two 1" in from each end; the third, 35" in from one end.

Wired with 2 No. 12 Type TW conductors, each length includes 2 No. W30 Wire Connectors, 2 lengths of cover for closing in over joints, 1 No. 1910B Blank End Fitting, 1 No. 1901 Coupling, and required quantity of No. 6 flat head wood screws for installation. Standard Wiremold or gray (see Page 66) finish.

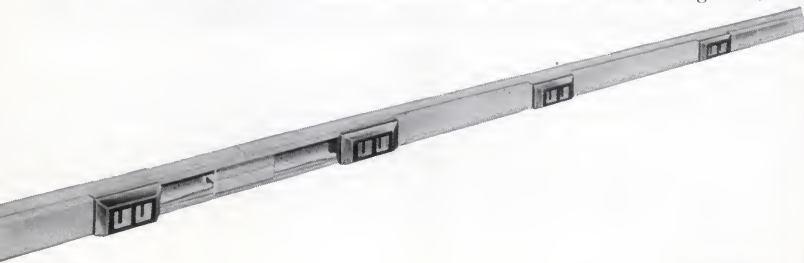
**HOW TO INSTALL 1900 WIRED SECTIONS**

1st. Select method of feeding. Use No. W30 Wire Connectors for ease in making all splices to entrance wires.

2nd. Couple required sections of No. 1900 Wired Plugmold together so that the No. W30 Wire Connector end of one section joins wire end of another section, and mount to wall or other mounting surface with No. 6 flat head wood screws provided. (No. 19606 and No. 19618 are equipped with one bushed hole in center cover section. Insert screw through this bushed hole for additional support.)



3rd. Insert stripped end of black conductor in one end of W30 Wire Connector and stripped end of black conductor of adjoining Plugmold length in other end. Using second Wire Connector, insert stripped end of white conductor in one end and stripped end of white conductor of adjoining Plugmold length in other end. Use width of Wire Connector for gaging length to be stripped. Repeat procedure for all connections between sections of Wired Plugmold.



(Continued)



(Continued)

4th. Snap cover sections over all connection points between sections of Wired Plugmold (cover should overlap where two lengths of base meet). At end of run insert No. 1910B Blank End Fitting and snap on cover section.



**Connect as many as four No. 12 or No. 14 solid conductors with Wiremold W30 Wire Connector!**

### W30 WIRE CONNECTOR

$1\frac{5}{16}$ " long.

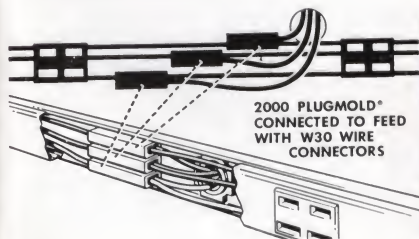
For common connection of 2, 3, or 4 No. 12 or No. 14 solid conductors.

Two packed with every 2-wire Plugmold Wired Section and Snapcoil; four with every 3-wire Plugmold Wired Section and Snapcoil and with 500-foot reels.

300 volts maximum; 60° C maximum.

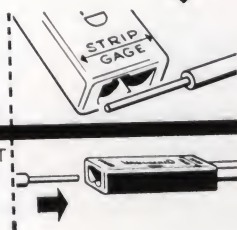


**HOW  
TO  
USE**  
↓



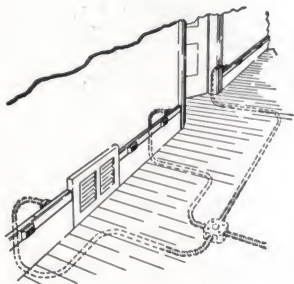
**1** STRIP WIRES

**2** INSERT WIRES

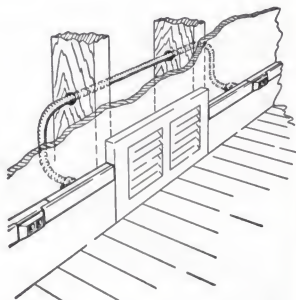


## SUGGESTIONS FOR FEEDING AROUND OBSTRUCTIONS

### *In New Construction*

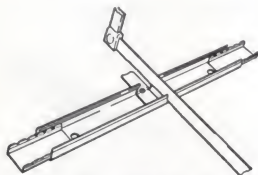


Feeding around register and door through 1914A.

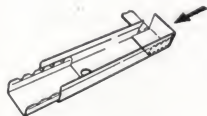


Feeding around register through 1914A.

### *In Old Construction*



1st. Shorten 1989A so that 200 Wiremold can hug the trim.

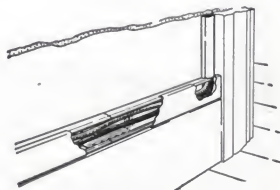


3rd. Insert modified 1910B into end of shortened 1989A.

**For 500 Wiremold the 1989 may be used in the same manner.**

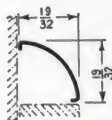
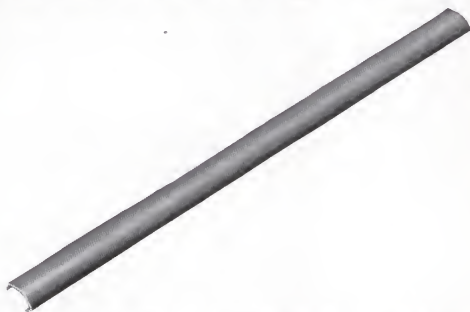


2nd. Break off one side of 1910B Blank End Fitting.



4th. Couple 1989A to 1900B. Slide 200 Wiremold over tongue and run around door. Same procedure is followed on the other side where Plugmold is to continue

# WIREMOLD PLUGTRIM® NO. 1900T



.025" Steel. Furnished in Standard Wiremold and gray (see Page 66) Finish. Capacity: 16 pair telephone cable. Furnished in 5-foot lengths. (To provide telephone outlets, it is necessary only to drill  $\frac{3}{8}$ " holes in Plugtrim and insert rubber grommets furnished with 1903T.)



## 1903T CLIP

For mounting 1900T Plugtrim to surface. Five rubber grommets packed with each unit package.



## 1910BT BLANK END FITTING

For closing open end of 1900T.



Showing 1910BT being inserted in end of 1900T



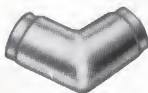
## 1917T INTERNAL ELBOW

Each leg  $1\frac{1}{4}$ " long.

For right angle turns on same surface. Eliminates mitering 1900T.



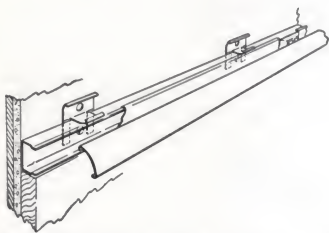
No. 1917T in place



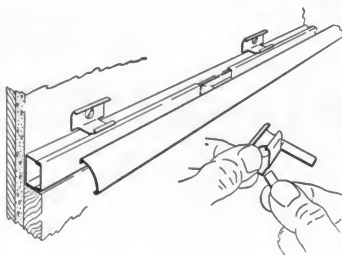
## 1918T EXTERNAL ELBOW

Each leg  $1\frac{1}{4}$ " long.

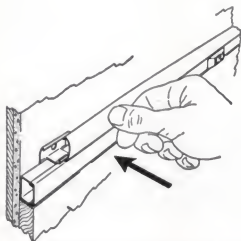
For right angle turns on same surface.



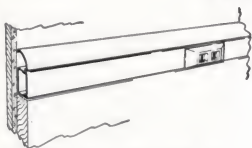
No. 1903T Clips may be held in place by inserting legs behind raceway . . .



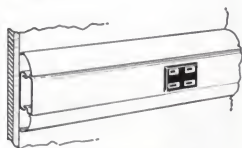
. . . or scored legs may be broken off and clips screwed to surface with No. 6 flat head screws. Screw holes are readily accessible.



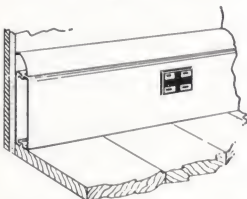
With 1903T clips installed, Plugtrim is easily snapped in place.



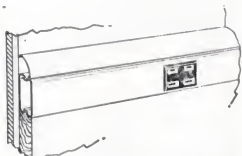
Installed as baseboard trim with 1900 Plugmold.



Installed as chair rail trim with 2000 Plugmold.



Installed as trim with 2200 Plugmold Baseboard.

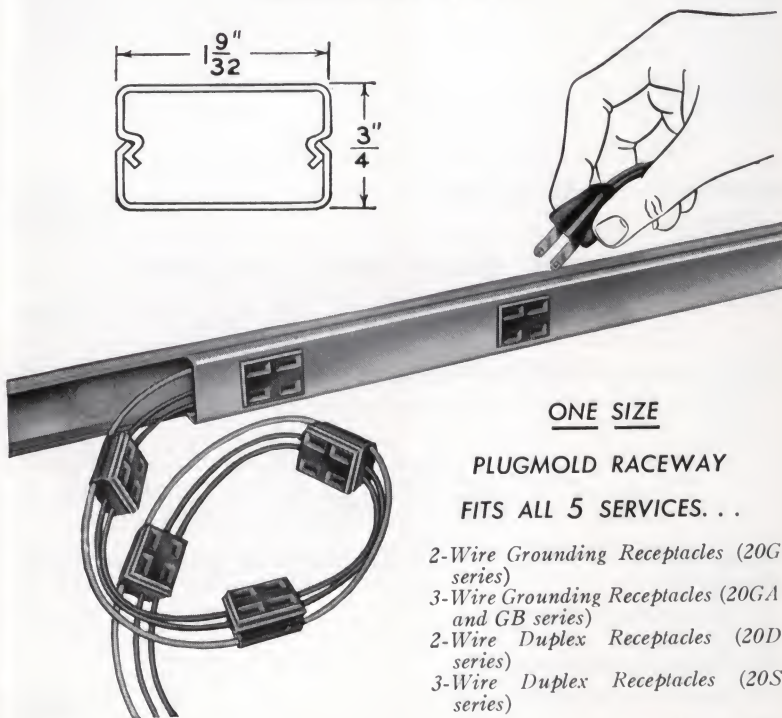
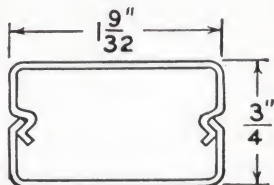


Installed as baseboard trim with 2000 Plugmold.

# WIREMOLD PLUGMOLD® NO. 2000

MULTI-OUTLET SYSTEM  
WITH SNAPICOIL®

Standard Wiremold Finish  
(Also Gray. See Page 66)

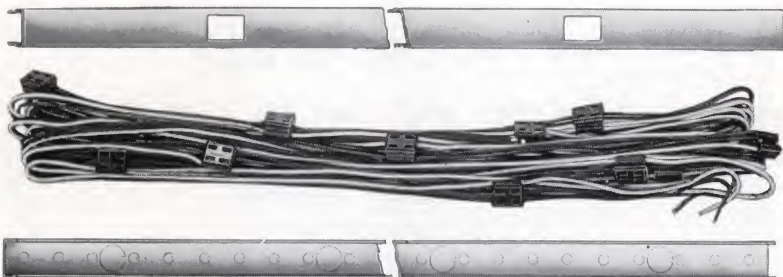


ONE SIZE

PLUGMOLD RACEWAY  
FITS ALL 5 SERVICES. . .

- 2-Wire Grounding Receptacles (20G series)
- 3-Wire Grounding Receptacles (20GA and GB series)
- 2-Wire Duplex Receptacles (20D series)
- 3-Wire Duplex Receptacles (20S series)





Snapicoil eliminates multiple splices between short lengths. It is a coil of pre-wired receptacles ready to snap into the holecut raceway cover. Standard coils (No. 12 Type TW conductors) are either 48 or 50 feet long, with receptacles (15A, 125V) spaced at various intervals. Package includes No. 2000C Holecut Cover, No. 2000B Base, and the required number of No. 2000WC Wire Clips and No. 2001 Couplings. Specify or order by catalog number according to type, spacing, and color of outlets in table.

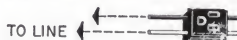
### All 2000 receptacles have double wipe contacts

#### 20D Series—2-WIRE, DUPLEX

(Both sides hot.)



#### 20G Series—2-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)



#### 20GA Series—3-WIRE, 2-CIRCUIT, GROUNDING (A.S.A. Standard)

Outlets wired alternately. Used where several high wattage appliances may be plugged into the same run.



#### 20GB Series—3-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)

Third wire bare copper ground.

#### 20S Series—3-WIRE, DUPLEX

(One side hot, one side switched.)



## SECTION I

## PLUGMOLD WITH SNAPICOIL 2000

(Continued)

| Outlets |      | Snapicoil<br>Length | 2000B Base<br>and 2000C<br>Holecut Cover |                 | Fittings, Quantity     |                  | Catalog Number   |                  |
|---------|------|---------------------|--|-----------------|------------------------|------------------|------------------|------------------|
| Centers | Qty. |                     | Qty.,<br>Each                            | Length,<br>Each | 2000WC<br>Wire<br>Clip | 2001<br>Coupling | Black<br>Outlets | Ivory<br>Outlets |

**20D Series—2-WIRE DUPLEX**

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 6"  | 96 | 48' | 8  | 6' | —  | 8  | 20D06 | 20D06V |
| 18" | 32 | 48' | 8  | 6' | —  | 8  | 20D18 | 20D18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 20D30 | 20D30V |
| 60" | 10 | 50' | 10 | 5' | 20 | 10 | 20D60 | 20D60V |

**20G Series—2-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)**

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 6"  | 96 | 48' | 8  | 6' | —  | 8  | 20G06 | 20G06V |
| 12" | 48 | 48' | 8  | 6' | —  | 8  | 20G12 | 20G12V |
| 18" | 32 | 48' | 8  | 6' | —  | 8  | 20G18 | 20G18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 20G30 | 20G30V |
| 60" | 10 | 50' | 10 | 5' | 20 | 10 | 20G60 | 20G60V |

**20GA Series—3-WIRE, 2-CIRCUIT, GROUNDING (A.S.A. Standard)**

|     |    |     |    |    |    |    |        |   |
|-----|----|-----|----|----|----|----|--------|---|
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 20GA30 | — |
| 60" | 10 | 50' | 10 | 5' | 20 | 10 | 20GA60 | — |

**20GB Series—3-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)**

|     |    |     |    |    |    |    |        |   |
|-----|----|-----|----|----|----|----|--------|---|
| 6"  | 96 | 48' | 8  | 6' | —  | 8  | 20GB06 | — |
| 12" | 48 | 48' | 8  | 6' | —  | 8  | 20GB12 | — |
| 18" | 32 | 48' | 8  | 6' | —  | 8  | 20GB18 | — |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 20GB30 | — |
| 60" | 10 | 50' | 10 | 5' | 20 | 10 | 20GB60 | — |

**20S Series—3-WIRE DUPLEX**

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 6"  | 96 | 48' | 8  | 6' | —  | 8  | 20S06 | 20S06V |
| 18" | 32 | 48' | 8  | 6' | —  | 8  | 20S18 | 20S18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 20S30 | 20S30V |
| 60" | 10 | 50' | 10 | 5' | 20 | 10 | 20S60 | 20S60V |

**500-Foot Snapicoil.** Snapicoil is available in 500-foot reels with outlets 30" or 60" on centers. Fifty 10-foot lengths of No. 2000B Base and 100 5-foot lengths of 2000C Holecut Cover are furnished. Package also includes the required number of No. 2000WC Wire Clips and No. 2001 Couplings. *To specify or order*, simply add R to the catalog number for 30" or 60" Snapicoil.

**Piercing, Knockout Pattern.**  $\frac{1}{2}$ " entrance KO's approximately  $7\frac{1}{2}$ " on centers; screw KO's approximately  $1\frac{1}{4}$ " on centers; screw piercings approximately  $7\frac{1}{2}$ " on centers. Use No. 6 flat head screws.

**For fill-in purposes,** Cover and Base packed together, 10 5-foot lengths of each to a carton, are available. See Page 11, Raceways section.

Use No. 6 *flat* head screws.

### W30 WIRE CONNECTOR

$1\frac{5}{16}$ " long.

For common connection of 2, 3 or 4 No. 12 or No. 14 solid conductors.

See Page 77.



### 2000WC WIRE CLIP

(Unpainted)

20 packed with each Snapicoil assortment.

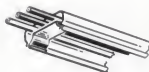


### 2001 COUPLING

(Unpainted)

2" long.

For coupling lengths of 2000B.

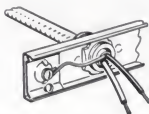


Upper: 2000WC installed in 2000C Cover.

Lower: 2000WC installed in 2000B Base.

### 2009 GROUND CLAMP

(Unpainted)



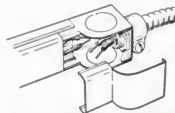
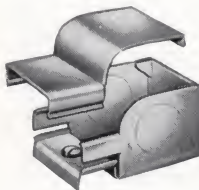
How 2009 is used.

### 2010A ENTRANCE END FITTING

$2\frac{3}{8}$ " long —  $1\frac{1}{4}$ " high.

For connecting No. 2000 with  $\frac{1}{2}$ " conduit and armored cable connectors. Extends  $1\frac{3}{8}$ " beyond raceway.

No. 2000C Cover should be cut back  $\frac{5}{8}$ ".

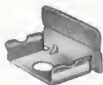


Entering end of 2000 from armored cable with 2010A.

### 2010B BLANK END FITTING

$\frac{3}{4}$ " long.

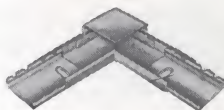
For closing the open end of No. 2000 Plugmold. Has clearance hole for No. 6 flat head wood screw.



**2011 90° FLAT ELBOW**

1 leg  $2\frac{1}{2}$ " long, 1 leg  $2\frac{9}{16}$ " long.

For right angle turns on same surface. Cover stop permits neat butting of regular 2000C Cover.

**2014 SPLICE COVER**

6" long.

For use as a cover where splices are made in the raceway. However, splices are always accessible by simply removing one section of cover.

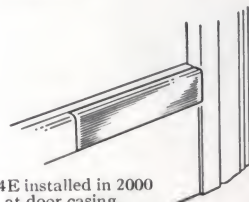
**2014E COMBINATION END FITTING AND SPLICE COVER**

6" long.

For use as a cover where splices are made in the raceway close to a door casing. Provides smooth edge at end of run.



2014 in use.

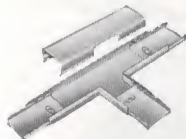


2014E installed in 2000 at door casing.

**2015 TEE**

6" long —  $2\frac{3}{4}$ " wide. Cover section, 4" long.

For branches at right angles. Couplings furnished.

**2017 INTERNAL ELBOW**

Each leg 2" long.

Cover each leg,  $\frac{7}{8}$ " long.

For surfaces at right angles. Couplings furnished.

Cover stop permits neat butting of regular 2000C cover. However, 2017 cover is supplied in case an inaccurate cut is made.







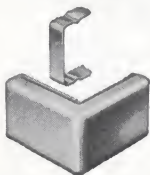
### 2017TC INTERNAL CORNER COUPLING

Furnished with one fiber bushing.



### 2018 EXTERNAL ELBOW

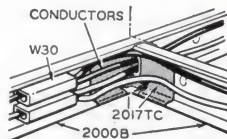
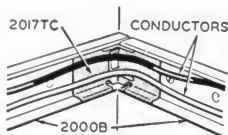
Each leg  $1\frac{5}{8}$ " long.  
Cover each leg,  $1\frac{7}{8}$ " long.  
For surfaces at right angles  
Couplings furnished.



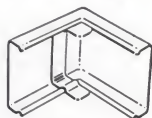
### 2018C EXTERNAL ELBOW COVER

Each leg  $1\frac{7}{8}$ " long.  
Includes corner gap filler.

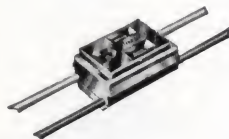
When external bending is made by notching and bending the 2000B Base as shown on Page 90, the tab furnished fills in the space.



Upper: 2017TC used as a corner coupling.  
Lower: 2017TC used as a corner coupling and a straight-through fitting.



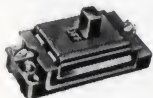
Corner gap filler snapped into place in 2018C.



### 2027G GROUNDING (A.S.A. Standard) REPLACEMENT RECEPTACLE

(Black or Ivory)  
15A, 125V.

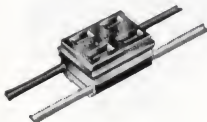
Furnished with 6" wire leads on each end. Double wipe contacts.



### 2040 SINGLE-POLE SWITCH 2040B 3-WAY SWITCH

10A, 125V, 5A, 250V.

May be substituted for any receptacle, using the same holecut in 2000C Cover.



### 2043D DUPLEX 2-WIRE REPLACEMENT RECEPTACLE

(Black or Ivory)  
15A, 125V.

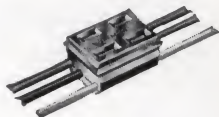
Furnished with 6" wire leads on each end. Double wipe contacts.



### 2043S DUPLEX 3-WIRE REPLACEMENT RECEPTACLE

(Black or Ivory)  
15A, 125V.

Furnished with 6" wire leads on each end. Double wipe contacts.



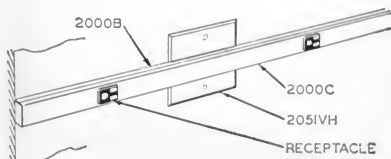
### 2051H } 2051VH } FLUSH PLATE ADAPTER

2051H: Standard Wiremold Finish.

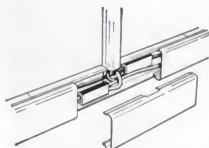
2051VH: White Finish.

4½" long — 4½" wide.

For feeding 2000 from an existing wall outlet. Equipped with ½" male bushing and ½" locknut.



Plugmold 2000 extended from wall outlet using 2051H or VH. Also possible to turn 2051H or VH so that slot is vertical. Then, with a short piece of 2000 and a 2015 tee, run can be brought down to baseboard height, or up to chair rail height.



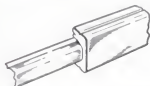
No. 2000 fed from No. 500, through side, using No. 2089.

### 2089 } 2089A } SIDE REDUCING CONNECTOR

6" long. Cover 3¼" long.

2089: For connecting 2000 with 500 through side of 2000.

2089A: For connecting 2000 with 200 through side of 2000.



No. 2000 connected with No. 500, through end, with No. 2089E

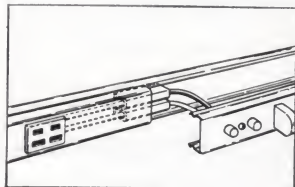
### 2089E END REDUCING CONNECTOR

For connecting No. 2000 with No. 500 through end of No. 2000.



Wiremold 20FL Series 15-watt fluorescent fittings for Plugmold 2000 snap into regular 2000B Base anywhere in the run, in new and existing installations.

Ballast fastened to unit. 110-125V, 60 Cycle (also available for operation on 110-125V, 50 Cycle on application). Low Power Factor. Furnished without base (for snapping into 2000B Base). Equipped with four W30 Wire Connectors for easy connection to Plugmold run. Wired with No. 12 Type CF conductors. LAMP NOT INCLUDED.



**20FL-1.** 24'' long. With combination push button and starter. For one 15-watt T-8 lamp.



**20FL-2.** 24'' long. With FS-2 starter. For one 15-watt T-8 lamp.

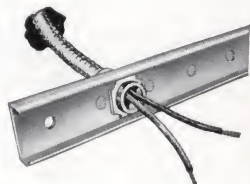


**20FL-3.** 24'' long. With FS-2 starter and toggle switch. For one 15-watt T-8 lamp.

## HOW TO INSTALL 2000 SNAPICOIL

No. 2000B Base has half-inch entrance knockouts, screw piercings, and screw knockouts.

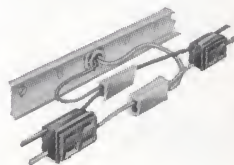
1st. Remove knockout (from inside out) for feed connection and fasten connector into base with a locknut.



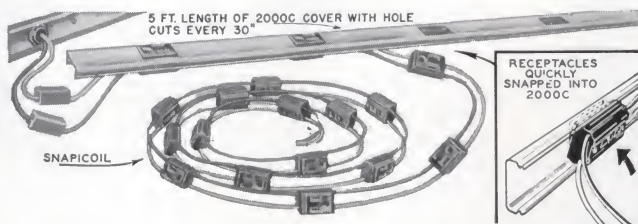
2nd. Mount 2000B Base to surface, using No. 6 flat head screws.

3rd. Lay out coil and cover sections to avoid having outlet directly in a corner or over a feed connection.

4th. Splice feed wires onto Snapicoil conductors. Save time by using W30 Wire Connectors. Note: In a three-wire harness, black wire with yellow lettering should be used for the switch leg.



5th. Snap Snapicoil receptacles into 2000C holecut cover. Make sure they are snapped in *completely*.

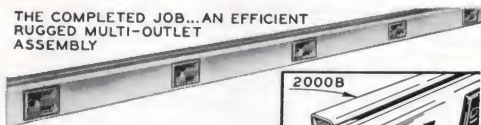


(Continued)

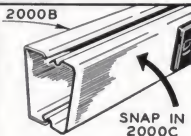
(Continued)

6th. Snap cover, complete with receptacles, into 2000B Base, taking care that receptacles do not push out.

THE COMPLETED JOB...AN EFFICIENT  
RUGGED MULTI-OUTLET  
ASSEMBLY



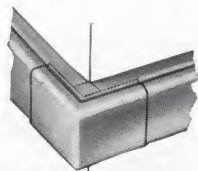
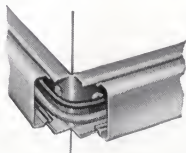
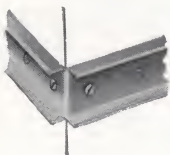
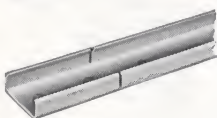
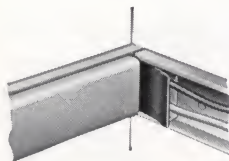
STREAMLINED CONSTRUCTION...  
A CLEAN SMOOTH LINE FROM  
END TO END...NO SHARP  
EDGES



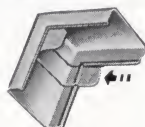
### INTERNAL AND EXTERNAL CORNERS QUICKLY AND NEATLY TURNED

With the 2017TC Corner Coupling (Page 86), the 2000B Base and 2000C Cover can be run right up to the corner. Fiber bushing snapped into cover at corner, prevents wire abrasion.

For external elbows, 2000B Base may be notched, as shown, and bent around corner. Elbow cover snaps OVER the raceway cover.



Tab indicated by arrow (furnished with 2018C) fills in space.

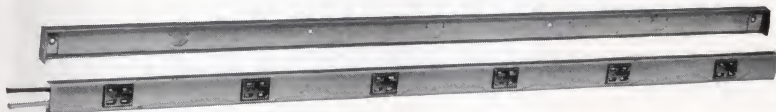


Alternate internal (2017) and external (2018) elbows are available. See Pages 85 and 86.



# SECTION I

# WIRED SECTIONS PLUGMOLD 2000



These prewired lengths of Plugmold 2000 are available for those cases where only one or two short sections are needed. For longer runs, save time with Snapicoil. Specify or order by catalog number according to length, and type and spacing of outlets shown in table.

| Length of Wired Section | Outlets (15A, 125V) |      |       | Fittings, Quantity          |                   |                        | Catalog Number |
|-------------------------|---------------------|------|-------|-----------------------------|-------------------|------------------------|----------------|
|                         | Centers             | Qty. | Color | No. 2010B Blank End Fitting | No. 2001 Coupling | No. W30 Wire Connector |                |

## 2-WIRE, DUPLEX (both sides hot)

|    |     |    |       |   |   |   |         |
|----|-----|----|-------|---|---|---|---------|
| 1' | 3"  | 4  | Ivory | — | — | 2 | 20D103△ |
| 3' | 6"  | 6  | Black | 2 | 1 | 2 | 20D306  |
| 6' | 6"  | 12 | Black | 2 | 1 | 2 | 20D606  |
| 6' | 18" | 4  | Black | 2 | 1 | 2 | 20D618  |

## 2-WIRE, SINGLE-CIRCUIT, GROUNDING (A.S.A. Standard)

|    |     |    |       |   |   |   |          |
|----|-----|----|-------|---|---|---|----------|
| 1' | 3"  | 4  | Black | — | — | 2 | 20G103   |
| 3' | 6"  | 6  | Black | 2 | 1 | 2 | 20G306   |
| 6' | 6"  | 12 | Black | 2 | 1 | 2 | 20G606   |
| 5' | 9"  | 6  | Black | 2 | — | 2 | 20G509   |
| 5' | 9"  | 6  | Ivory | 2 | — | 2 | 20GV509■ |
| 6' | 12" | 6  | Black | 2 | 1 | 2 | 20G612▲  |
| 6' | 18" | 4  | Black | 2 | 1 | 2 | 20G618   |

## 3-WIRE, 2-CIRCUIT, GROUNDING (A.S.A. Standard)\*

|    |     |   |       |   |   |   |           |
|----|-----|---|-------|---|---|---|-----------|
| 5' | 9"  | 6 | Ivory | 2 | 1 | 4 | 20GVA509■ |
| 6' | 18" | 4 | Black | 2 | 1 | 4 | 20GA618   |

## 3-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)†

|    |     |    |       |   |   |   |          |
|----|-----|----|-------|---|---|---|----------|
| 3' | 6"  | 6  | Black | 2 | 1 | 4 | 20GB306  |
| 6' | 6"  | 12 | Black | 2 | 1 | 4 | 20GB606  |
| 5' | 9"  | 6  | Black | 2 | — | 4 | 20GB509  |
| 6' | 12" | 6  | Black | 2 | 1 | 4 | 20GB612▲ |
| 6' | 18" | 4  | Black | 2 | 1 | 4 | 20GB618  |

## 3-WIRE, DUPLEX (one side hot, one side switched)

|    |     |   |       |   |   |   |        |
|----|-----|---|-------|---|---|---|--------|
| 6' | 18" | 4 | Black | 2 | 1 | 4 | 20S618 |
|----|-----|---|-------|---|---|---|--------|

\*Outlets wired alternately.

△ Base not furnished. For use, in a run of Plugmold, where there is need for a group of closely spaced outlets (such as between twin beds).

■ Cover and base finished in white.

▲ First receptacle is 3" from one end; last receptacle is 9" from the opposite end.

† Third wire bare copper ground.



Wired sections are furnished with the wired receptacles snapped into 2000 Holecut Cover. A No. 2010B Blank End Fitting is inserted into each end of the 2000B Base.

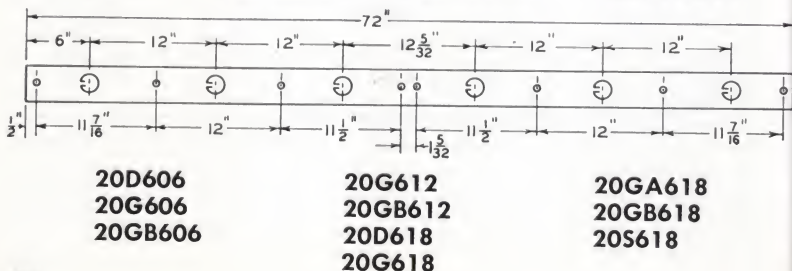
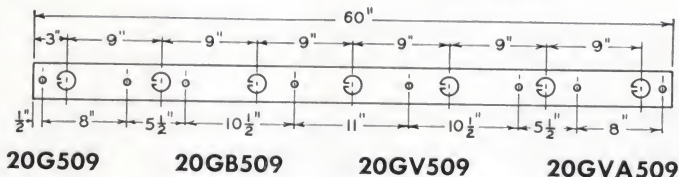
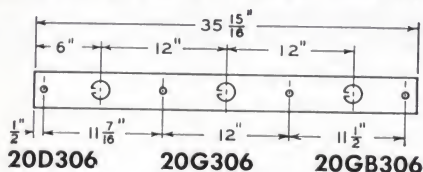
1st. Remove screw and entrance KO's from base, feed as instructed for Snapcoil (Page 89), and mount to surface.

2nd. Connect feed to the wired section. Save time by using W30 Wire Connectors.

3rd. Snap cover, complete with receptacles, into 2000 Base.

Each wired section is furnished with wire leads long enough to permit connecting with an adjoining section, and a 2001 coupling is also furnished to insure continuity of ground. However, for those installations requiring more than one section, we recommend Snapcoil which eliminates multiple connections along the run. For connecting two-wired sections, use W30 Wire Connectors (Page 77).

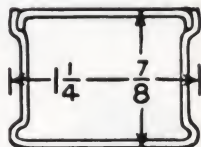
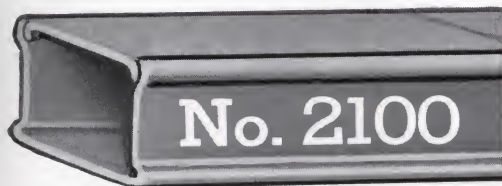
## PIERCING AND KNOCKOUT PATTERNS FOR WIRED SECTIONS



# WIREMOLD PLUGMOLD® NO. 2100

## MULTI-OUTLET SYSTEM

Standard Wiremold Finish (Also Gray. See Page 66)



Wire capacity table on Page 11.



*Photographic darkroom has two runs of 2100 Plugmold with regularly spaced polarized outlets, permitting many people to work at same time. Plugmold was ideal for cement block construction, avoiding almost all cutting into walls.*

Use No. 8 *flat* head screws.

### W30 WIRE CONNECTOR

1 $\frac{5}{16}$ " long.

For common connection of 2, 3, or 4 No. 12 or No. 14 solid conductors.

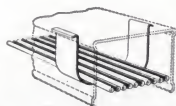
See Page 77.



### 2100WC WIRE CLIP

(Unpainted)

For holding conductors in place in long runs.



How 2100WC is used.

### 2101 COUPLING

1 $\frac{3}{4}$ " long. (Unpainted)

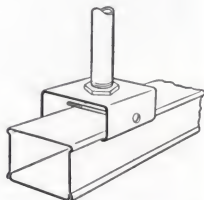
For coupling lengths of No. 2100. Not furnished with raceway.



### 2101A RIGID COUPLING

1 $\frac{3}{4}$ " long. (Unpainted)

Equipped with set screws to lock in channel. Not furnished with raceway.



2108A with  $\frac{3}{8}$ " pipe supports 2100 from ceiling.

### 2106 COVER CLIP

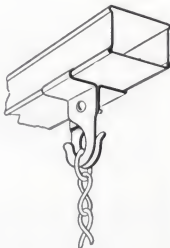
1 $\frac{1}{4}$ " long —  $\frac{3}{8}$ " wide.



### 2108A HANGER CLAMP

1 $\frac{1}{4}$ " long — 1 $\frac{3}{16}$ " high.

Used with  $\frac{3}{8}$ " pipe and flange, this clamp supports No. 2100 at any desired distance from the ceiling. Minimum pullout 200 lbs.



### 2108D FIXTURE HOOK

For supporting lighting fixtures from No. 2100. Minimum pullout 200 lbs.



How 2108D is used.

### 2110A ENTRANCE END FITTING

2 $\frac{5}{16}$ " L. — 1 $\frac{1}{4}$ " W. — 1 $\frac{11}{32}$ " H. Extends 1 $\frac{1}{2}$ " beyond raceway.

For connecting No. 2100 with  $\frac{1}{2}$ " conduit and armored cable connectors. May be connected to conduit boxes by using  $\frac{1}{2}$ " Chase nipple.  $\frac{1}{2}$ " KO on end, each side, and bottom.



**2110B BLANK END FITTING**

1" long.

For closing open end of No. 2100 Plugmold.

**2111 90° FLAT ELBOW**

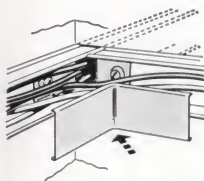
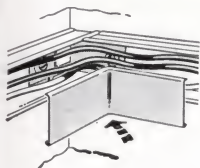
Each leg  $2\frac{7}{16}$ " long.

For right angle turns on same surface.  
Couplings furnished.

**2115 TEE**

4" long.

For branches at right angles. Couplings furnished.



Upper: 2117TC used as a corner coupling.

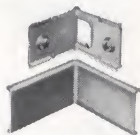
Lower: 2117TC used as a corner coupling and a straight-through fitting.

**2117TC INTERNAL CORNER COUPLING**

Each leg  $1\frac{1}{2}$ " long.

Cover each leg, 2" long.

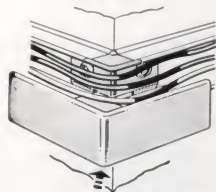
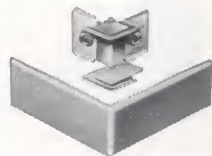
For surfaces at right angles, or for use as a straight-through fitting. Screw type grounding feature. Wire capacity of 2117TC when used as a straight-through fitting: Type R or RH — 1 No. 6; 2 No. 8; 3 No. 10; 5 No. 12; 5 No. 14. Type T, TW, or RW — 2 No. 6; 3 No. 8; 6 No. 10; 7 No. 12; 9 No. 14.

**2118A EXTERNAL CORNER COUPLING**

Each leg  $1\frac{1}{4}$ " long.

Cover each leg, 3" long.

For surfaces at right angles. Screw type grounding feature.



Right: 2118A base installed at external corner.

**2121 TELEPHONE OUTLET**

3" long.

Provides outlets for telephone connections. Has  $\frac{13}{32}$ " curled hole and  $\frac{13}{32}$ " flanged plug.

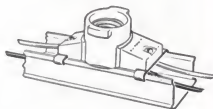




**2126 KEYLESS SOCKET**

Porcelain.  
660W, 250V.  
3 $\frac{1}{8}$ " L. — 1 $\frac{1}{4}$ " D.

With shadeholder groove. Capacity, No. 2100, with 2126: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

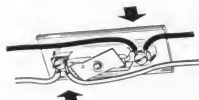


2126 mounted on 2100B Channel.

**2127 2-WIRE POLARIZED RECEPTACLE**

Black or Ivory  
15A, 125V.  
2 $\frac{31}{32}$ " long.

One wide and one narrow slot for polarized plug cap. Double wipe contacts. Capacity, No. 2100, with 2127: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.



Showing method of wiring 2127 receptacles equipped with locking cams.

**2127D LUMILINE SINGLE RECEPTACLE**

Black  
660W, 250V.  
1 $\frac{1}{2}$ " long.

May be used as a single lamp receptacle at end of run in lumiline lamp installations or two may be mounted back to back providing a duplex lamp receptacle. Capacity, No. 2100, with 2127D: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

**2127G GROUNDING (A.S.A. Standard) RECEPTACLE**

Black  
15A, 125V.  
2 $\frac{31}{32}$ " long.

Double wipe contacts. Designed to accept standard grounding plug or standard parallel blade plug cap. Capacity, No. 2100, with 2127G: Type T, TW, or RW — 4 No. 12, 6 No. 14; Type R or RH — 3 No. 12, 3 No. 14.



**2127GA GROUNDING (A.S.A. Standard)  
RECEPTACLE, 3-WIRE**

Black  
15A, 125V  
 $2\frac{31}{32}$ " long.

Double wipe contacts. Capacity, No. 2100, with 2127GA: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

**2127GB GROUNDING (A.S.A. Standard)  
RECEPTACLE, 3-WIRE**

Black  
15A, 250V  
 $2\frac{31}{32}$ " long.

Double wipe contacts. Capacity, No. 2100, with 2127GB: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

**2127H MIDGET TWISTLOCK  
RECEPTACLE**

Two-wire. With integral cover section.  
15A, 125V; 10A, 250V.  
 $3\frac{1}{4}$ " long.

Capacity, No. 2100, with 2127H: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

**2127P 3-WIRE POLARIZED RECEPTACLE**

Black  
15A, 125V; 10A, 250V.  
 $2\frac{31}{32}$ " long.

Double wipe contacts. Capacity, No. 2100, with 2127P: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.

**2127PG 3-WIRE POLARIZED GROUNDING TYPE RECEPTACLE**

Same as 2127P except 2127PG is grounding type.

**2127S T-SLOT RECEPTACLE**

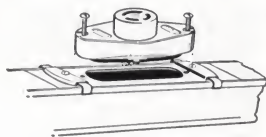
Black  
15A, 125V.  $2\frac{31}{32}$ " long.

Accommodates plugs with either tandem or parallel (polarized) blades. Double wipe contacts. Capacity, No. 2100, with 2127S: Type T, TW, or RW — 8 No. 12, 10 No. 14; Type R or RH — 6 No. 12, 6 No. 14.



**2129 ADAPTER**

(Condulet Type —  $\frac{1}{2}$ " long.  
 $6\frac{1}{16}$ " long.  
 Mounting screw centers:  $3\frac{1}{2}$ ".  
 Tapped for 8-32 screw.

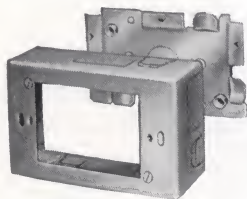


How 2129 is used

**2140 SINGLE POLE SWITCH****2140B 3-WAY SWITCH**

10A, 125V; 5A, 250V.  $5\frac{9}{32}$ " long.

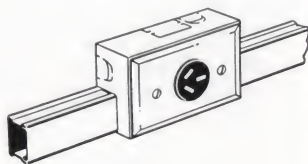
May be installed at any desired point in No. 2100 Plugmold to control individual outlets. Capacity, No. 2100, with 2140: Type T, TW, or RW — 10 No. 12, 10 No. 14; Type R or RH — 10 No. 12. 10 No. 14.

**2141 SWITCH AND RECEPTACLE BOX**

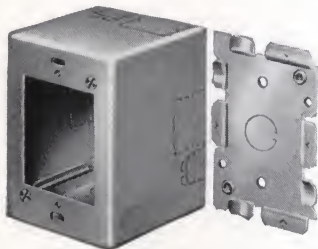
$4\frac{5}{8}$ " L. —  $2\frac{7}{8}$ " W. —  $1\frac{3}{8}$ " D.

Designed for

shallow type switches (three-way, single, and double pole) and receptacles, including three-wire polarized receptacles, as well as single-gang combination devices. Base has  $\frac{1}{2}$ " KO. Cover has 2100 and 5700 twistouts on each side and end.



How 2141 is used.

**2144 EXTRA DEEP SWITCH AND RECEPTACLE BOX**

$4\frac{5}{8}$ " L. —  $2\frac{7}{8}$ " W. —  $2\frac{3}{4}$ " D.

Designed to accept single-gang switches and receptacles of 20 and 30 amp rating; also motor control snap switches with overload protection. Base has  $\frac{1}{2}$ " KO. Cover has 2100 and 5700 twistouts on each side and end. Also available in 2-gang (2144-2):  $4\frac{3}{4}$ " L. —  $4\frac{3}{4}$ " W. —  $2\frac{3}{4}$ " D.

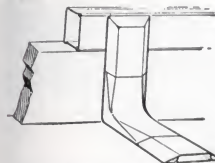
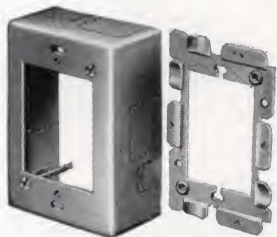
For 50 or 60 amp devices, use 3044-2. See page 124.

**2151 FLUSH TYPE EXTENSION ADAPTER**

4 $\frac{5}{8}$ " L. — 2 $\frac{7}{8}$ " W. — 1 $\frac{3}{8}$ " D.

Designed for extending from existing flush switch and receptacle outlets. Cover has 2100 and 5700 twistouts on each side and end.

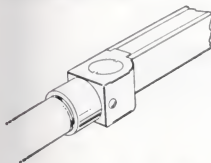
Also available in 2-gang (2151-2): 4 $\frac{3}{4}$ " L. — 4 $\frac{3}{4}$ " W. — 1 $\frac{3}{8}$ " D.



Taking off 2100 on baseboard to 1500 on floor with 2173.



Taking off 2100 on baseboard to 500 or 700 up wall with 2174.



Entering end of 2100B from  $\frac{3}{4}$ " conduit with 2182A.

**2173 TAKE-OFF CONNECTOR**

2 $\frac{1}{16}$ " long —  $\frac{3}{8}$ " deep.

For connecting 2100 on wall or baseboard to 1500 on floor (through 1517 Elbow).

**2174 TAKE-OFF CONNECTOR**

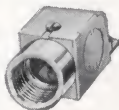
3 $\frac{3}{8}$ " L. — 1 $\frac{3}{4}$ " W. — 1 $\frac{5}{16}$ " D.

For connecting 2100 with 500 or 700 Wiremold going up wall.

**2182A ENTRANCE END FITTING**

$\frac{3}{4}$ " Female Bushing.  
2" long.

For connecting end of 2100 with  $\frac{3}{4}$ " conduit or armored cable.

**2186 ADJUSTABLE OFFSET CONNECTOR**

3 $\frac{1}{2}$ " L. — 2 $\frac{1}{2}$ " W. — 3 $\frac{1}{2}$ " H.

Eliminates offsetting 2100 in connecting with surface type panel boxes. Has  $\frac{3}{4}$ " and 1"

concentric KO's with 1" KO elongated so that adjustment from surface to center of bushing is 1" minimum to 1 $\frac{5}{8}$ " maximum. Has twistouts for 2600 Pancake. Accommodates maximum wire capacity of 2100 and 2600 power systems. Die cast cover.



**COVER FOR LUMILINE**

**21211** For 12' lamp.   **21212** For 18' lamp.

**ALUMINUM REFLECTORS**

**2197-12** For 12" lumiline lamp.

**2197-18** For 18" lumiline lamp.

**HOW TO INSTALL CHANNEL AND COVER**

Each length of Plugmold channel 2100B is provided with screw knockouts.

1st. Punch out sufficient screw knockouts and fasten channel securely to the surface, using No. 8 wood screws, expansion shields, toggle bolts, etc.

2nd. For coupling lengths of 2100B, insert 2101 coupling. Then slide other length of channel onto coupling. When 2101A rigid coupling is used, insert coupling and tighten screw. Then slide other length onto coupling and tighten second screw.



3rd. Lay wires into channel.

4th. Snap in 2100C cover.

**HOW TO CONNECT WITH OTHER WIRING SYSTEMS**

Each length of 2100B channel is provided with  $\frac{7}{8}$ " knockouts designed to take either a  $\frac{1}{2}$ " conduit or armored cable connector.

1st. To enter back of channel, punch out the desired knockouts in base and fasten either a conduit or armored cable connector.

*(Continued)*



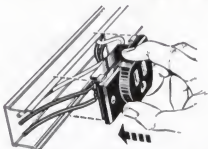
## HOW TO CONNECT WITH OTHER WIRING SYSTEMS

*(Continued)*

2nd. To connect end of channel with armored cable or  $\frac{1}{2}$ " conduit, use 2110A. For  $\frac{3}{4}$ " use 2182A. Slide fitting into position and fasten securely to base of raceway by means of set screws furnished with fitting.



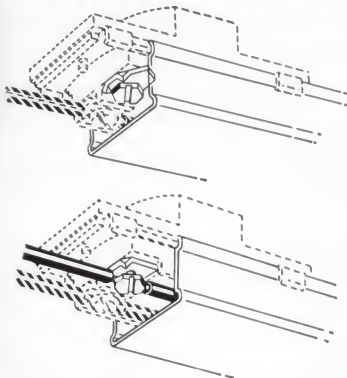
### IMPORTANT FEATURES OF 2127GA, 2127GB, 2127P, 2127PG RECEPTACLES



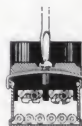
Receptacles are provided with 8-32 terminal screws which provide strong mechanical means for connecting devices to No. 12 conductors.



Ice tong type clamps hold receptacle securely in raceway and facilitate wiring.



Device may be grounded to raceway (upper sketch) or a solid copper ground may be connected to ground terminal (lower sketch).

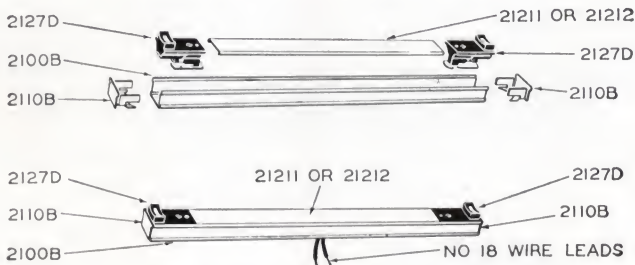


Tightening screw on each clamp provides a secure method of fastening device to raceway. Note construction leaves plenty of room for additional conductors.



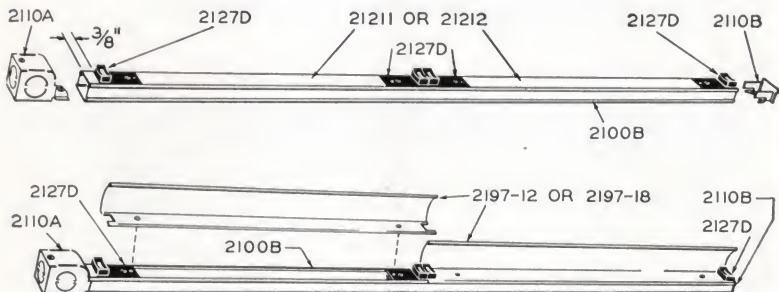
## INSTRUCTIONS FOR ASSEMBLY IN FIELD

## LUMILINE SINGLE-LAMP UNITS



## LUMILINE MULTIPLE-LAMP UNITS

(With and Without Reflectors)



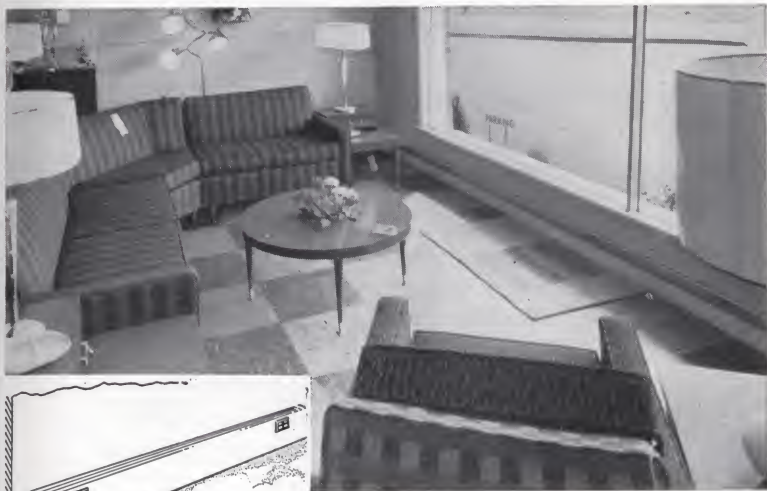
# WIREMOLD PLUGMOLD® BASEBOARD NO. 2200

Combination Baseboard . . . Multi-Outlet  
System . . . Metal Raceway System

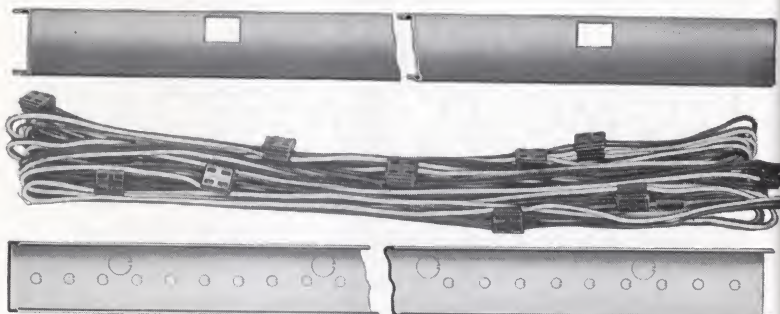
Standard Wiremold Finish  
(Also Gray. See Page 66)

## ONE SIZE RACEWAY

**FITS ALL 5 SERVICES . . . 22D, 22G, 22GA, 22GB, 22S Series**



*In this brand new furniture store, 2200 Plugmold installed around entire perimeter, is ready for the next furniture arrangement. All plugs will always have a handy place to go.*



As with No. 2000 Snapicoil, coils (No. 12 Type TW conductors) are either 48 or 50 feet long, with receptacles (15A, 125V) spaced at various intervals. Package includes No. 2200C Holecut Cover, No. 2200B Base, and the required number of No. 2200WC Wire and Device Clips and No. 2201 Couplings. Specify or order by catalog number according to type, spacing, and color of outlets in table.

**All 2200 receptacles have double wipe contacts.**

**22D Series—2-WIRE, DUPLEX**

(Both sides hot)



**22G Series—2-WIRE, SINGLE CIRCUIT, GROUNDING**

(A.S.A. Standard)



**22GA Series—3-WIRE, 2-CIRCUIT, GROUNDING (A.S.A. Standard)**

Outlets wired alternately. Used where several high wattage appliances may be plugged into the same run.

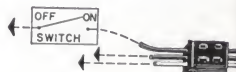


**22GB Series—3-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)**

Third wire bare copper ground.

**22S Series—3-WIRE, DUPLEX**

(One side hot, one side switched)



# SECTION K

# PLUGMOLD WITH SNAPICOIL 2200

(Continued)

| Outlets |      | Snapicoil | 2200B Base and 2200C Holecut Cover |              | Fittings, Quantity              |                   | Catalog Number |               |
|---------|------|-----------|------------------------------------|--------------|---------------------------------|-------------------|----------------|---------------|
| Centers | Qty. |           | Qty., Each                         | Length, Each | No. 2200WC Wire and Device Clip | No. 2201 Coupling | Black Outlets  | Ivory Outlets |

## 22D Series—2-WIRE DUPLEX

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 18" | 32 | 48' | 8  | 6' | 32 | 8  | 22D18 | 22D18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 22D30 | 22D30V |
| 60" | 10 | 50' | 10 | 5' | 10 | 10 | 22D60 | 22D60V |

## 22G Series—2-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 18" | 32 | 48' | 8  | 6' | 32 | 8  | 22G18 | 22G18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 22G30 | 22G30V |
| 60" | 10 | 50' | 10 | 5' | 10 | 10 | 22G60 | 22G60V |

## 22GA Series—3-WIRE, 2-CIRCUIT, GROUNDING (A.S.A. Standard)

|     |    |     |    |    |    |    |        |   |
|-----|----|-----|----|----|----|----|--------|---|
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 22GA30 | — |
| 60" | 10 | 50' | 10 | 5' | 10 | 10 | 22GA60 | — |

## 22GB Series—3-WIRE, SINGLE CIRCUIT, GROUNDING (A.S.A. Standard)

|     |    |     |    |    |    |    |        |   |
|-----|----|-----|----|----|----|----|--------|---|
| 18" | 32 | 48' | 8  | 6' | 32 | 8  | 22GB18 | — |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 22GB30 | — |
| 60" | 10 | 50' | 10 | 5' | 10 | 10 | 22GB60 | — |

## 22S Series—3-WIRE, DUPLEX

|     |    |     |    |    |    |    |       |        |
|-----|----|-----|----|----|----|----|-------|--------|
| 18" | 32 | 48' | 8  | 6' | 32 | 8  | 22S18 | 22S18V |
| 30" | 20 | 50' | 10 | 5' | 20 | 10 | 22S30 | 22S30V |
| 60" | 10 | 50' | 10 | 5' | 10 | 10 | 22S60 | 22S60V |

**Other Outlet Spacings.** Snapicoil with outlet spacings other than 18", 30", and 60" is available on special order.

**500-Foot Snapicoil.** Snapicoil is available in 500-foot reels with outlets 30" or 60" on centers. Fifty 10-foot lengths of No. 2200B Base and 100 5-foot lengths of 2200C Holecut Cover are furnished. Package also includes the required number of No. 2200WC Wire and Device Clips and No. 2201 Couplings. *To specify or order*, simply add R to the catalog number for 30" or 60" Snapicoil.

**Piercing, Knockout Pattern.** ½" entrance KO's approximately 7½" on centers; screw KO's approximately 1¼" on centers; screw piercings approximately 7½" on centers.

**For fill-in purposes** where outlets are not required, Cover and Base packed together, 10 5-foot lengths of each to a carton, are available. See Page 12, Raceways section.

Use No. 6 flat head screws.



### **W30 WIRE CONNECTOR**

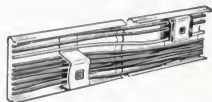
$1\frac{5}{16}$ " long.

For common connection of 2, 3, or 4 No. 12 or No. 14 solid conductors. See page 77.



### **2200WC WIRE AND DEVICE CLIP**

(Unpainted)



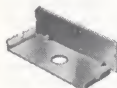
2200WC used as a device clip and as a wire clip.



### **2201 COUPLING**

$2\frac{3}{8}$ " long. (Unpainted)

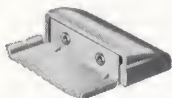
For coupling lengths of 2200B.



### **2210B BLANK END FITTING**

1" long.

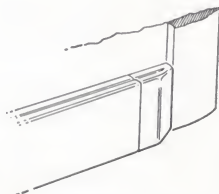
For closing the open end of No. 2200 Plugmold. Has clearance hole for No. 6 flat head wood screw.



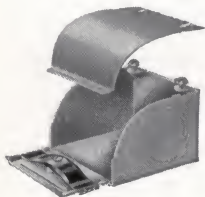
### **2210BT TRIM END FITTING**

$2\frac{13}{16}$ " long.

Serves dual purpose of closing open end of No. 2200 and providing a trim end. Extends  $1\frac{3}{16}$ " beyond base.



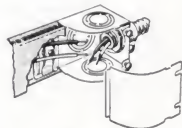
2210BT installed in 2200 at door casing.



### **2210D ENTRANCE END FITTING**

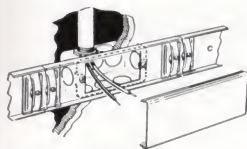
$3\frac{9}{16}$ " L. —  $2\frac{3}{8}$ " W. —  $1\frac{1}{2}$ " D.

Has concentric  $\frac{1}{2}$ ",  $\frac{3}{4}$ " and 1" KO's on bottom, sides, and end.



Entering end of 2200 from armored cable with 2210D.



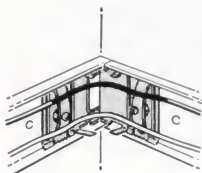
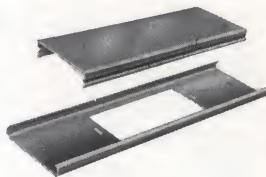


Showing method of mounting 2214C to wall box.

### 2214C WALL BOX CONNECTOR

8" long. Cover 6" long.

For connecting No. 2200 from conventional wall box. Of particular importance when used in masonry-type construction where wall box, as well as conduit, is concealed.

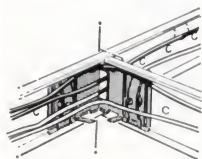
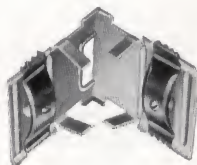


2217TC used as a corner coupling.

### 2217TC INTERNAL CORNER COUPLING

Each leg  $2\frac{1}{2}$ " long.

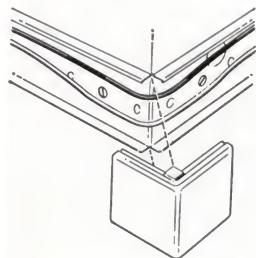
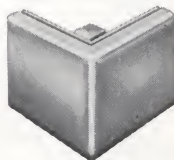
Furnished with one fiber bushing. Capacity of 2217TC when used as a straight-through fitting: Type T, TW, or RW — 4 No. 8; 6 No. 10; 8 No. 12; 10 No. 14.



2217TC used as a corner coupling and a straight-through fitting.

### 2218C EXTERNAL ELBOW COVER

Each leg 2" long. Includes corner gap filler.



2218C used with 2200B bent around external corner

### 2240 SINGLE-POLE SWITCH

### 2240B 3-WAY SWITCH

10A, 125V; 5A, 250V.

May be substituted for any receptacle, using the same hole-cut in 2200C Cover.



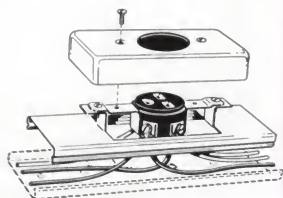
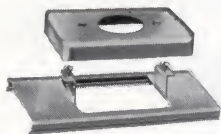
**2246A SINGLE RECEPTACLE COVER**

6" long overall. Raised section extends  $\frac{7}{8}$ " above raceway cover. Dia. of hole:  $1\frac{1}{16}$ ".

Mounting centers for receptacle:  $3\frac{3}{32}$ ".

Different piercing patterns available on special order.

No. 2246A makes it possible to mount in 2200 all devices listed for No. 3046A, page 46.

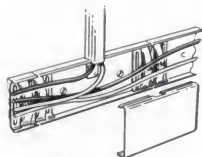
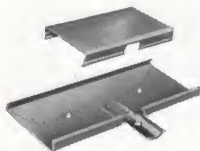


Heavy duty device mounted in 2200 with 2246A.

**2289 SIDE REDUCING CONNECTOR**

6" long. Cover 4" long.

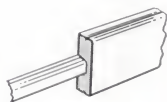
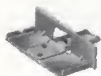
For connecting 2200 with 500 through side of 2200.



No. 2200 fed from No. 500, through side, using No. 2289.

**2289E END REDUCING CONNECTOR**

For connecting 2200 with 500 through end of 2200.



No. 2200 fed from No. 500, through end, using 2289E.

**INSTALLING 2200 SNAPICOIL**

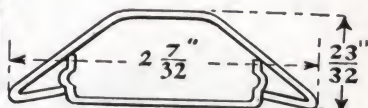
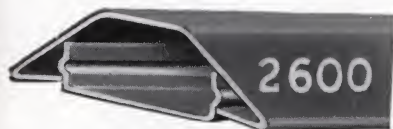
Except that it is used *in place of* a baseboard instead of *with* a baseboard, No. 2200 is installed in the same manner as No. 2000 as covered on pages 89-90. However, as is the case with all Plugmold items, complete installation instructions are packed in every carton.

No. 610A Cutting Box (Page 14) will save you time and insure clean, straight cuts.

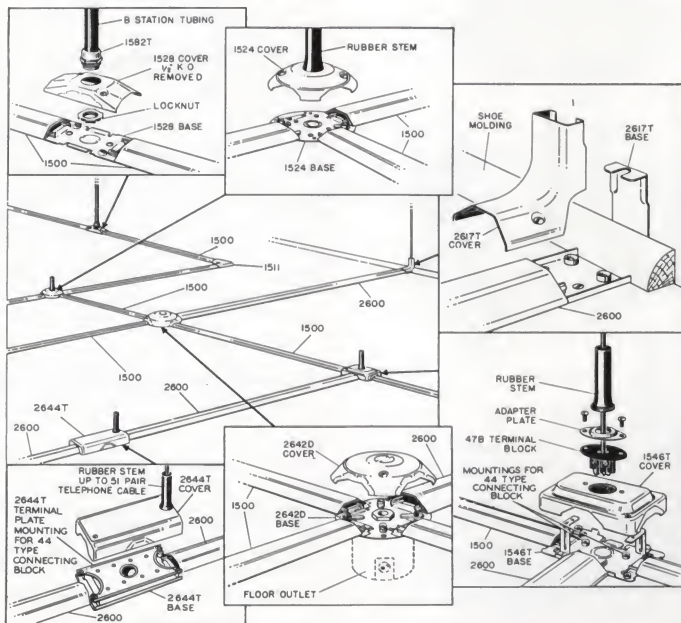
# WIREMOLD PANCAKE® NO. 2600

## OVERFLOOR WIRING SYSTEM

### Galvanized Finish



Wire capacity table on Page 12.



No. 1500 and No. 2600 Pancake Metal overfloor duct for telephone installation.

Use No. 8 *flat* head screws.



### 2600WC WIRE CLIP

For holding conductors in place when run exceeds 5 feet. (Two packed with fittings 2642D and 2642H)



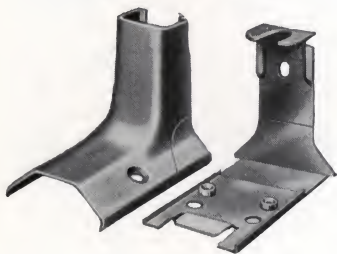
### 2602 BUSHING

Protects wires from abrasion. Bushing slips into open end of No. 2600 where it enters terminal fitting.



### 2611 90° FLAT ELBOW

Base, each leg  $2\frac{5}{8}$ " long without tongue. For right angle turns on same surface.

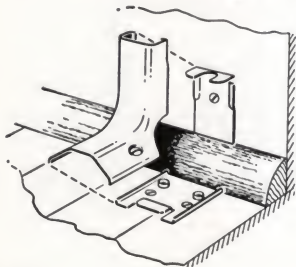


### 2617T TELEPHONE ELBOW

$2\frac{3}{4}$ " high; base, horizontal leg  $2\frac{1}{32}$ " long without tongue.

Used at beginning of run at wall, at end of run, and along run (two fittings back to back, with backs broken off at score) where cable is brought out and back to continue run. Cover has two twistouts and base is scored for quarter-round base-board molding. See illustration below left.

Capacity: up to two 26-pair cables. Break off top of fitting when used with two 26-pair cables.



Left: Showing 2617T with twistouts removed from cover and base broken at scores to accommodate quarter round molding.

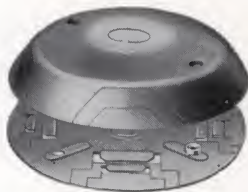
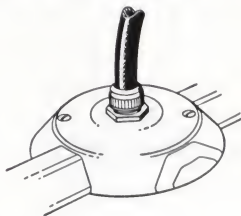


**2642D JUNCTION BOX**

5" Dia. — 1" High.

For raceway junctions, as a tee or cross, and for connection to underfloor duct outlets. Cover has KO in center for  $\frac{1}{2}$ " pipe, and double twistouts for No. 1500 and No. 2600 Pancake Wiremold. Base has  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO's.

(Two 2600 WC Wire Clips included)



Left: 2642D with 2682T C Station Tubing Connector.

**2642H TELEPHONE OUTLET**

With 3" High Rubber Stem.

5" Dia. — 1" High without stem.

For terminating No. 2600 run to desk or over existing underfloor outlet. Stem has opening for up to 51-pair telephone cable. Cover has double twistouts for No. 1500 and No. 2600 Pancake Wiremold. Base has  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO's.

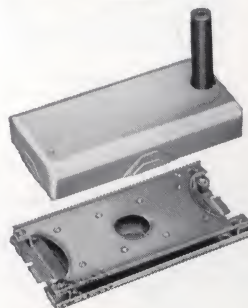
(Two 2600 WC Wire Clips included)

**2644T CONNECTING BLOCK FITTING**

8" L. — 4" W. —  $1\frac{1}{2}$ " H.

Equipped with 3" rubber stem

Concentric  $\frac{1}{2}$ " and  $\frac{3}{4}$ " KO's in base. Elongated  $\frac{3}{4}$ " KO gives adjustment of  $1\frac{1}{8}$ ". Rubber grommet furnished. Gray finish cover has twistouts for 1500 and 2600 on all four sides.





**2644TA ADAPTER**

8" L. — 4" W. —  $\frac{7}{8}$ " H.

When used in place of base furnished with No. 2644T, this adapter provides means of mounting a 7-Type buzzer and a strain relief cable clamp. Also permits five 44-Type terminal blocks to be mounted to terminal plate of No. 2644T.

Has twistouts on all four sides for 1500 and 2600 Pancake, and elongated  $1\frac{1}{4}$ " KO for underfloor duct systems. Two No. 6-32 screws furnished for mounting the 7-Type buzzer.

**2644T-2 CONNECTING BLOCK FITTING**

8" L. — 4" W. —  $2\frac{1}{4}$ " H.

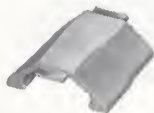
Same as No. 2644T (Page 111) except that No. 2644TA Adapter has been substituted for the 2644T Base.

**2186 ADJUSTABLE OFFSET CONNECTOR**

For complete information on this fitting that has twistouts for 2600 Pancake, and accommodates maximum wire capacity of the 2100 and 2600 systems, see Page 99.

**2682T C-STATION TUBING CONNECTOR**

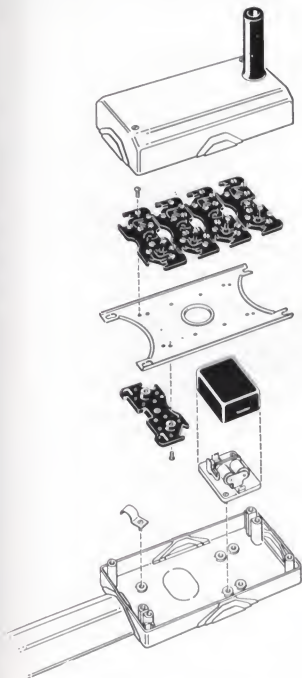
For use in attaching C Station tubing (AT Spec. 7915) to baseboards, desks, tables, or 2642D Junction Box.

**2699 CONNECTOR**

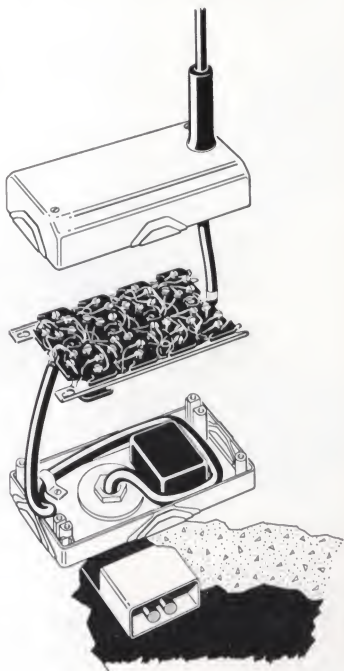
For connecting 2600 Pancake to Flor-duct.

**No. 2644T-2**

Used with Wiremold  
Overfloor Duct

**No. 2644T-2**

Used with Underfloor  
Duct System

**HOW TO INSTALL 2600 RACEWAY AND FITTINGS**

1st. Break out proper twistout in base of fitting 1500, 2600, or 2800 and fasten base of fitting to surface, using all mounting holes.

2nd. Connect base of raceway to proper fittings by inserting base under the tongue of fitting bases.

*(Continued)*

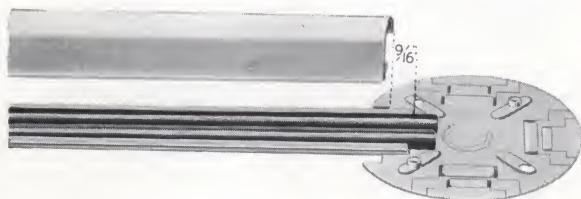
## HOW TO INSTALL 2600 RACEWAY AND FITTINGS

*(Continued)*

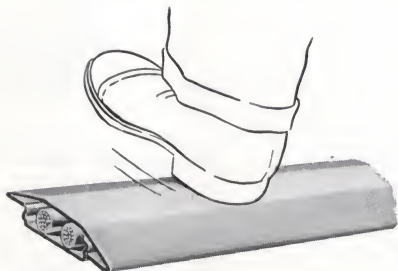
3rd. Lay conductors flat in base of raceway. To protect wires from abrasion when entering a fitting, bend edges of raceway outward.

4th. Fasten base securely to surface. For wood floors, use No. 8 flat head bright wood screws. For masonry or cement floors, use No. 8 flat head bright wood screws, screw anchors, hammer-drive anchors, etc.

5th. Cut cover  $\frac{9}{16}$ " shorter than raceway base when entering a fitting.



6th. To install cover, hook one side under the bead of base and apply pressure by stepping on cover until it snaps in place. Cover should overlap where two lengths of base meet.



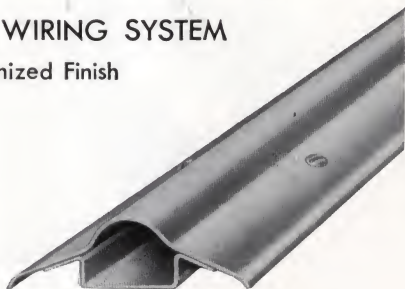
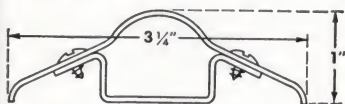
7th. To remove cover, use No. 656 Cover Removal Tool. See Pages 17 and 65.

# WIREMOLD PANCAKE<sup>®</sup> NO. 2800

OVERFLOOR WIRING SYSTEM

Galvanized Finish

Capacity table on Page 13.



*Designed*  
*specifically*  
*for use with*  
**CALL DIRECTOR  
TELEPHONE**



Use No. 8 flat head screws.



### 2817T TELEPHONE ELBOW

3" high; base, horizontal leg  $4\frac{1}{2}$ " long without tongue.

May be used as an internal elbow or as a vertical feeder from run of 2800 on floor. Die cast cover is provided with 2 No. 6-32 captive fastening screws for fastening to the base. Fasteners for the base are the same as commonly used for Wiremold Pancake systems.

Capacity: Up to 100 pair cable.

*Available after July 1, 1960.*

### 2842D JUNCTION BOX

$4\frac{1}{2}$ " L. —  $4\frac{1}{2}$ " W. —  $1\frac{5}{16}$ " H.



For connecting to floor outlet boxes or underfloor duct systems. Also used as tee, elbow, or cross. Cover has twistouts for 2600 and 2800 Pancake on all four sides. Cover is fastened to base by means of 4 No. 6-32 captive screws. Base and cover have centrally located  $\frac{1}{2}$ " and 1" KO's designed to accept rubber grommets (2 furnished with each fitting) which serve as bushing for cable.

*Available after July 1, 1960.*

### 2857T TERMINAL BOX

$9\frac{1}{2}$ " L. —  $3\frac{3}{4}$ " W. —  $2\frac{5}{16}$ " H.

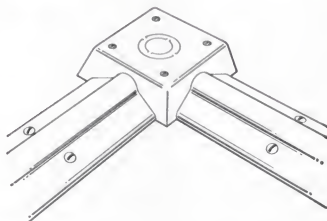
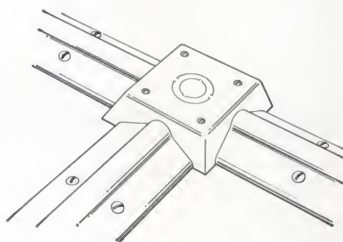
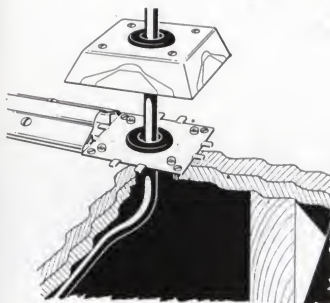
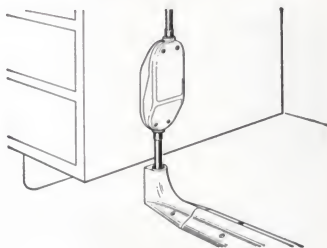
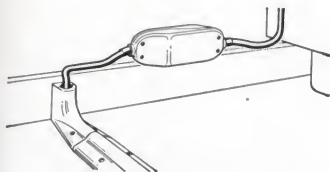


Designed to hold up to five amphenol connectors, fitting is die cast aluminum, dull satin finish. Two keyhole slots are provided in base for mounting to surface with No. 6 screws. Furnished with reducing bushing for those installations where 75-pair cable is used. Bushing will serve effectively as a strain relief clamp and provide the necessary opening to accept the .79" diameter cable.

Capacity: Up to 100 pair cable.



## TYPICAL USES OF 2817T, 2842D AND 2857T



## HOW TO INSTALL 2800 PANCAKE

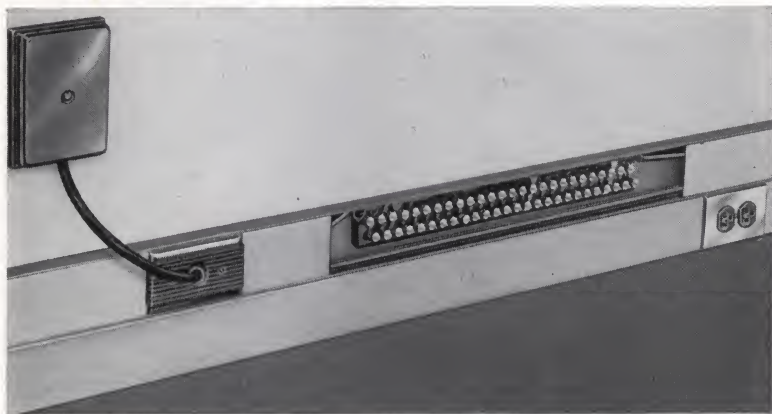
No. 2800 is installed in the same manner as No. 2600 as covered on Pages 113 and 114.

Base has staggered piercings for fastening to floor. Location of piercings prevents abrasion to cable from screw heads or other fastening means, and permits full capacity of raceway to be utilized.

Cover is secured to base through piercings by means of No. 8 sheet metal screws.

## TELE-POWER DUCT SYSTEMS

**For power and light  
and communications wiring**



*Shown above, Tele-Power System consists of 2 runs of 3000 Wiremold. Two runs of 2100 may be used, or a combination of 2200 and 2000 Plugmold. Ask for Wiremold literature on Tele-Power.*

A Tele-Power Duct system is a pair of parallel Wiremold raceways — one for telephone, signal, and inter-office communications wiring; the other a multi-outlet system for power and light wiring.

For commercial and industrial uses, in new and old buildings, Tele-Power Duct Systems offer these important advantages:

**Separate covers avoid problems.** High and low potential wiring not exposed to each other.

**Terminal blocks fit in raceway.** Leaves ample space in 3000 Wiremold for additional cabling.

**No new installation techniques.**

**Standard fittings save costs.**

**No holes to drill in cover.** Raceway cover snapped into base without fittings.

**Receptacles easily mounted.** Can be located anywhere along power run. No trick to fastening them, regardless of spacing.

**Snug-fitting system.** No gap between runs.

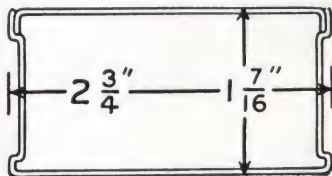
**Future additions easily made.** Raceway covers can be removed quickly, changes made, and covers snapped into place quickly.

# WIREMOLD 3000

## SURFACE WIRING SYSTEM

Standard Wiremold Finish

(Also Gray. See Page 66)



Wire capacity table on Page 13.



*Four runs of 3000 Wiremold on each of these 30-foot benches provide a wiring system permitting a multiplicity of outlets to handle the diversified testing equipment. Standard devices are mounted in the raceway through the use of 3007C Device Brackets. Ask for Data Sheet F21 for complete details.*

Use No. 8 *flat* head screws

### W30 WIRE CONNECTOR



$1\frac{5}{16}$ " long.

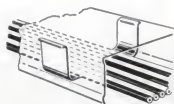
For common connection of 2, 3, or 4 No. 12 or No. 14 solid conductors. See Page 77.

### 3000WC WIRE CLIP

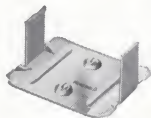


(unpainted)

For holding conductors in place in long runs.

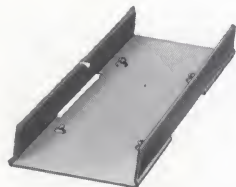


How 3000WC is used.



### 3001 COUPLING

(Unpainted)

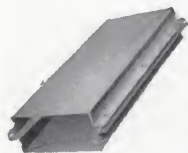


### 3001A RIGID INSIDE COUPLING

6" long.

(unpainted)

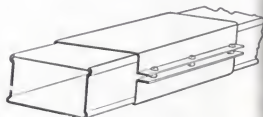
For coupling lengths of No. 3000  
Not furnished with raceway.



### 3001B RIGID OUTSIDE COUPLING

6" long —  $3\frac{1}{2}$ " wide over-  
all.

For coupling lengths of 3000  
where extra strength is re-  
quired, such as between beams.  
Not furnished with raceway.



How 3001B is used.



### 3003 SUPPORTING CLIP

$2\frac{13}{16}$ " long —  $\frac{3}{4}$ " wide.

With setscrew for locking to raceway.



### 3006 COVER CLIP

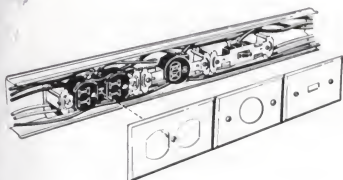
$2\frac{3}{4}$ " long —  $\frac{3}{4}$ " wide.

## 3007 BALLAST CLAMP

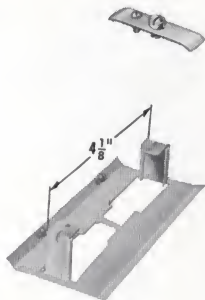
## 3007C DEVICE BRACKET

$\frac{1}{2}$ " long.

For mounting standard devices in 3000 Wiremold. Flush plate required is not furnished.

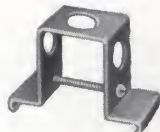


Left: Multiple devices installed end to end in 3000 with 3007C



## 3008A HANGER CLAMP

Used with  $\frac{3}{8}$ " pipe and flange, this clamp allows No. 3000 to be supported at any desired distance from the surface. Minimum pullout 50 lbs.



## 3008D LOOP HANGER

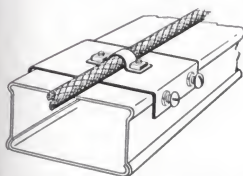
Minimum pullout 50 lbs.



## 3008M MESSENGER CABLE HANGER

$1\frac{3}{4}$ " long.  
For  $\frac{3}{8}$ " cable.

Has two sets of holes providing for adjustment of hanger to cable running parallel to raceway or at right angles to raceway. Minimum pullout 200 lbs.



How 3008M is used with messenger cable running parallel to raceway.



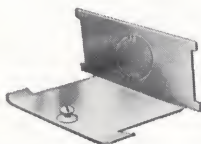


**3010A ENTRANCE END FITTING**

$3\frac{7}{16}$ " long —  $1\frac{1}{16}$ " high.

Extends  $1\frac{3}{8}$ " beyond raceway.

For connecting No. 3000 with  $\frac{1}{2}$ " conduit and armored cable connectors. May be connected to conduit boxes by using  $\frac{1}{2}$ " Chase nipple.  $\frac{1}{2}$ " KO on end and each side.

**3010B BLANK END FITTING**

$1\frac{7}{8}$ " long.

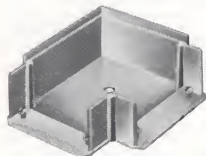
For closing open end of No. 3000.

**3010C ENTRANCE END FITTING**

$4\frac{1}{4}$ " L. —  $2\frac{5}{8}$ " W. — 2" D.

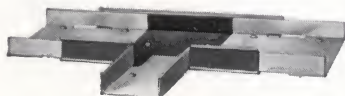
Extends  $2\frac{1}{8}$ " beyond raceway.

For connecting No. 3000 with 1" rigid or flexible conduit. May be connected to conduit boxes by using 1" Chase nipple. 1" KO on end and each side.

**3011 90° FLAT ELBOW**

Each leg  $2\frac{3}{4}$ " long.

For right angle turns on same surface.

**3015 TEE**

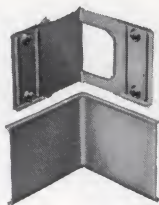
$10\frac{1}{4}$ " long.

For branches at right angles. Couplings furnished.

**3017TC INTERNAL CORNER COUPLING**

Each leg  $2\frac{3}{4}$ " long. Cover each leg, 3" long.

For surfaces at right angles, or for use as a straight-through fitting. Screw type grounding feature. Used in same manner as 2117TC (see Page 95). Wire capacity of 3017TC when used as a straight-through fitting: Type R or RH—7 No. 6; 10 No. 8; 10 No. 10; 10 No. 12; 10 No. 14. Type T, TW, or RW—10 No. 6; 10 No. 8; 10 No. 10; 10 No. 12; 10 No. 14.

**3018A EXTERNAL CORNER COUPLING**

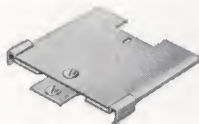
One leg  $1\frac{3}{8}$ " long; one leg  $1\frac{3}{4}$ " long. Cover each leg, 4" long.

For surfaces at right angles. Screw type grounding feature. Used in same manner as 2118A (see Page 95).

**3020 LAMPHOLDER CLAMP**

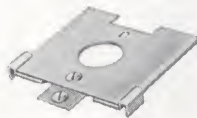
$2\frac{7}{16}$ " long.

Designed to accept standard tombstone type lamp-holders for T8 and T12 lamps.

**3020A LAMPHOLDER AND STARTER BASE CLAMP**

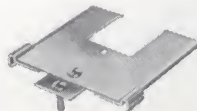
$2\frac{7}{16}$ " long.

Designed to accept standard combination tombstone type lampholder and starter base for T8 and T12 lamps.

**3020S LAMPHOLDER CLAMP**

$2\frac{7}{16}$ " long.

Designed to accept slimline tombstone telescopic type lampholders, plain and rapid-start, T6, T8, and T12.



**3028 UTILITY BOX**

6 $\frac{3}{8}$ " L. — 6 $\frac{3}{8}$ " W. — 1 $\frac{7}{8}$ " D.

May be used as a tee, cross, junction box, or for branch circuit extensions. Base has five  $\frac{1}{2}$ " KO's and four holes for fixture stud.

**3044-2 EXTRA DEEP SWITCH AND RECEPTACLE BOX**

2 Gang. 6 $\frac{3}{8}$ " L.—6 $\frac{3}{8}$ " W.—2 $\frac{3}{4}$ " D.

For standard 30, 50, and 60 amp. receptacles. Two sides of cover have one set of combination twistouts for 3000 and 2100; two sides have two sets. Rectangular hole-cut in cover: 3 $\frac{1}{4}$ " x 2 $\frac{7}{8}$ ". Base has 1" and 1 $\frac{1}{2}$ " concentric KO's.

**3046A SINGLE RECEPTACLE COVER**

4 $\frac{5}{8}$ " long.

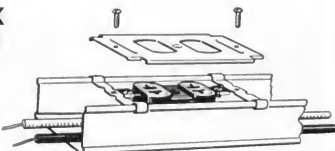
Diameter of hole: 1 $\frac{13}{32}$ ".

Mounting centers for receptacle: 3 $\frac{3}{32}$ ".

**3046B DUPLEX RECEPTACLE COVER**

4 $\frac{5}{8}$ " long.

Mounting centers for receptacle: 3 $\frac{3}{32}$ ".



Duplex receptacle mounted in 3000B with 3046B.

**3046C TUMBLER SWITCH COVER**

4 $\frac{5}{8}$ " long.

Mounting centers for switch: 3 $\frac{3}{32}$ ".

**3046D SURFACE DEVICE COVER**

$4\frac{5}{8}$ " long.

For devices with mounting screw centers of  $1\frac{1}{16}$ ,  $1\frac{15}{32}$ ,  $1\frac{23}{32}$  or  $1\frac{27}{32}$  inches.

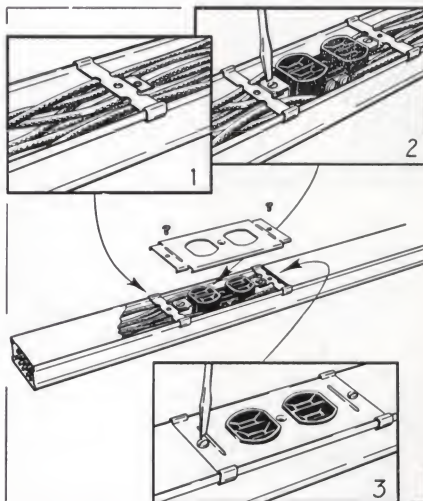
**3046E SCREW TYPE SIGN RECEPTACLE COVER**

$4\frac{5}{8}$ " long.

Diameter of hole:  $1\frac{7}{16}$ ".



Clips furnished with each 3046 cover serve a triple purpose: they (1) serve as wire clips; (2) serve as means for supporting the device in the raceway and holding it securely in place; and (3) hold cover plate securely in place. **These clips positively line up the device with the cover, minimizing installation time.**

**3046F SURFACE TYPE SIGN RECEPTACLE COVER**

$4\frac{5}{8}$ " long.

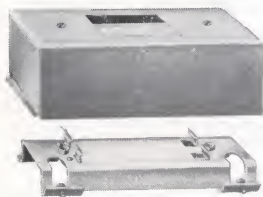
Diameter of hole:  $1\frac{1}{2}$ ".

Mounting centers for receptacle:  $1\frac{15}{16}$ ".



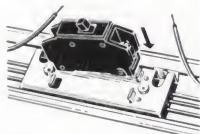
**3046G CONDULET DEVICE COVER**

5" long.

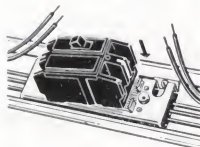
Hole:  $3\frac{1}{8}$ " L. —  $\frac{7}{8}$ " W.Mounting centers for condulets:  $3\frac{3}{8}$ ".**3046H FIXTURE AND DROP CORD COVER** $4\frac{5}{8}$ " long.With  $\frac{1}{2}$ " KO.**3046J SINGLE RECEPTACLE COVER** $4\frac{5}{8}$ " long.Diameter of hole:  $1\frac{9}{16}$ ".Mounting centers for receptacle:  $3\frac{3}{32}$ ".**3046KD CIRCUIT BREAKER HOUSING**6" long. Extends  $1\frac{15}{16}$ " above raceway.

For mounting in No. 3000, the following breakers rated 50 amps maximum: Federal Pacific Type NQ Quicklag; Heinemann No. 0911 and 2911; General Electric Style TQ; ITE Type EQ;

Murray Style B; Westinghouse Type Quicklag. Cover used as is with single pole breaker. KO is removed for two-pole. For those makes of two-pole circuit breakers where the toggle is center located, web is snipped or cut out. Full rated capacity of No. 3000 is maintained with this fitting.

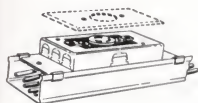


Single Pole Circuit Breaker being mounted on base of 3046KD.



Two-pole Circuit Breaker being mounted on base of 3046KD.





Combination of 3046L and 5751 permits mounting of deep device in No. 3000.

### 3046L FUSTAT DEVICE COVER

6½" long.

For mounting Fustat devices SRU, SSU, SRW, SOU, and SOW, or equivalent, in No. 3000.

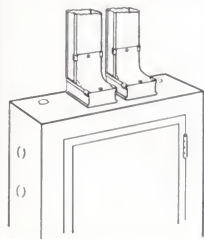
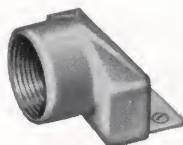
Devices of greater depth can be accommodated in 3000 through the use of a combination of 3046L and any of the 5700 series of single gang, open base boxes (see illustration at left).



### 3082 CONDUIT CONNECTOR

With 1½" conduit threaded hub.  
2" long — 2½" high.

For connecting end of No. 3000 with 1½" conduit or armored cable.

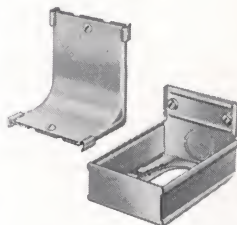


3000 connected to panel box with 3086.

### 3086 ADJUSTABLE OFFSET CONNECTOR

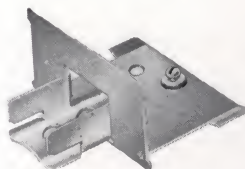
1⅞" high without coupling — 3⅜" deep.

For connecting No. 3000 with surface type panel cabinets. The adjustment from surface to center of bushing is 1" minimum to 2⅞" maximum.



### 3089E REDUCING CONNECTOR

For connecting No. 3000 with No. 2100 (through end of 3000).



### 3000 COVER CUT TO LAMP LENGTH



**CO-1** For 18" lamp.

**CO-2** For 24" lamp.

**CO-3** For 36" lamp.

**CO-4** For 48" lamp.

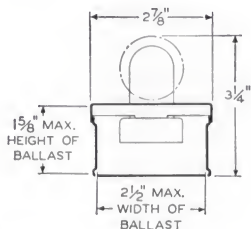
## INSTALLING NO. 3000

No. 3000 is installed in the same manner as No. 2100 as covered on Pages 100 and 101.

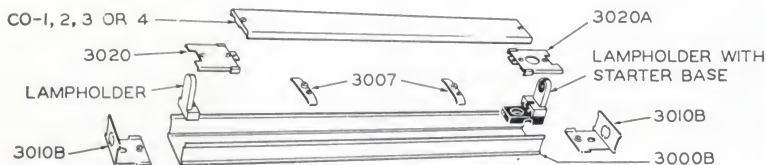
Entrance through the back of channel is provided through the  $\frac{3}{4}$ " knockouts. Fittings for end feeding are 3010A, 3010B, 3010C, and 3082. Connection from panel box is made through 3086.

## 3000 FOR FLUORESCENT

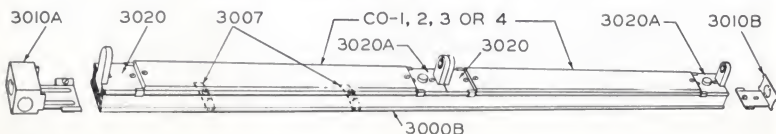
### INSTRUCTIONS FOR ASSEMBLY IN FIELD



### SINGLE LAMP UNITS



### MULTIPLE LAMP UNITS



# WIREMOLD

List of Fittings for

# INTERCONNECTION

of All Wiremold Raceways  
With Each Other and With  
Other Types of Wiring

*Complete descriptive information on all fittings will be found in the section covering the particular raceway to which its number applies.*

*See index, pages 2, 3.*

| CONNECTION DESIRED                                    | Use Cat. No. | Page |
|---|--------------|------|
| No. 200 to No. 500 Wiremold Fittings                  | 289          | 24   |
| No. 200 to all No. 5700 Fittings but No. 5732         | 289A         | 24   |
| No. 1000 Fittings to No. 500 or No. 700 Wiremold      | 1089         | 52   |
| No. 1500 to No. 200, 500, or 700 Wiremold             | 1517A        | 59   |
| No. 1900 to No. 200 Wiremold                          | 1942         | 70   |
| No. 1900 to No. 200 Wiremold                          | { 1989A      | 70   |
|   | { 1989E      | 70   |
| No. 1900 to No. 500 Wiremold                          | 1989         | 70   |
| No. 2000 to No. 200 Wiremold                          | 2089A        | 87   |
| No. 2000 to No. 500 Wiremold                          | { 2089       | 87   |
|   | { 2089E      | 87   |
| No. 2100 to No. 1500 Pancake                          | 2173         | 99   |
| No. 2100 to No. 2600 Pancake                          | 2186         | 99   |
| No. 2100 to No. 500 or No. 700 Wiremold               | 2174         | 99   |
| No. 2200 to No. 500 Wiremold                          | { 2289       | 108  |
|   | { 2289E      | 108  |
| No. 2600 to No. 1500 Pancake                          | 2642D        | 111  |
| No. 2600 to No. 1500 Pancake                          | 2642H        | 111  |
| No. 2600 to No. 2100 Wiremold                         | 2186         | 99   |
| No. 3000 to No. 2100 Wiremold                         | 3089E        | 127  |
| Open Wiring to No. 500 or No. 700 Wiremold            | 5788         | 45   |
| Metal Molding Fittings to No. 500 Wiremold            | 599          | 45   |
| Florduct to No. 1500 Pancake                          | 1599         | 63   |
| Florduct to No. 2600 Pancake                          | 2699         | 112  |
| Existing Outlet, Baseboard, to No. 200 Wiremold       | 251          | 24   |
| Existing Outlet, Baseboard, to No. 1900 Plugmold      | 1974         | 70   |
| Existing Outlet, Wall, to No. 500 or No. 700 Wiremold | { 5751-1     | 42   |
|   | { 5751-2     | 42   |
|   | { 5751-3     | 42   |
| Existing Outlet, Wall, to No. 500 or No. 700 Wiremold | 5760         | 42   |
| Existing Outlet, Wall, to No. 1900 Plugmold           | 200-19       | 71   |
| Existing Outlet, Wall, to No. 2000 Plugmold           | { 2051H      | 87   |
|   | { 2051VH     | 87   |
| Panel Box to No. 500 or No. 700 Wiremold              | 5786         | 43   |

# SECTION O

# INTERCONNECTING FITTINGS

| CONNECTION DESIRED   | Use Cat. No. | Page |
|--|--------------|------|
| Panel Box to No. 1000 Wiremold   | 1086         | 52   |
| Panel Box to No. 2100 Wiremold   | 2186         | 99   |
| Panel Box to No. 3000 Wiremold   | 3086         | 127  |
| Conduit Box with 1/2" Knockout to No. 500 or No. 700 Wiremold            | 5781         | 43   |
| Conduit Box with 3/4" Knockout to No. 500 or No. 700 Wiremold            | 5781A        | 43   |
| Conduit Box with 1/2" Knockout to No. 500 or No. 700 Wiremold            | 5783         | 43   |
| 3" or 4" Conduit Box flushed in ceiling to No. 500 or No. 700 Wiremold   | 5734         | 34   |
| 3" or 4" Conduit Box flushed in ceiling to No. 500 or No. 700 Wiremold   | 5737A        | 35   |
| 3" or 4" Conduit Box flushed in ceiling to No. 500 or No. 700 Wiremold   | 5739A        | 37   |
| Wall Box, flushed in surface to No. 1900                                 | 1914C        | 69   |
| Wall Box, flushed in surface to No. 2200                                 | 2214C        | 107  |
| Armored Cable to No. 500 or No. 700 Wiremold                             | 5790         | 45   |
| Armored Cable to No. 500 or No. 700 Wiremold                             | 5790A        | 45   |
| Armored Cable to No. 1900 Plugmold                                       | 1914A        | 68   |
| 1/2" Conduit or Armored Cable to No. 500 or No. 700 Wiremold             | 5782         | 43   |
| 1/2" Conduit or Armored Cable to No. 500 or No. 700 Wiremold             | 5784         | 43   |
| 1/2" Conduit or Armored Cable to No. 1500 Pancake (through end of 1500)  | 1585         | 63   |
| 1/2" Conduit or Armored Cable to No. 1900 Plugmold (through end of 1900) | 1910A        | 68   |
| 1/2" Conduit or Armored Cable to No. 2000 Plugmold (through end of 2000) | 2010A        | 84   |
| 1/2" Conduit or Armored Cable to No. 2100 Plugmold (through end of 2100) | 2110A        | 94   |
| 1/2" Conduit or Armored Cable to No. 2200 Plugmold (through end of 2200) | 2210D        | 106  |



| CONNECTION DESIRED  | Use Cat. No. | Page |
|---|--------------|------|
| $\frac{1}{2}$ " Conduit or Armored Cable to No. 3000 Wiremold (through end of 3000)               | 3010A        | 122  |
| $\frac{3}{4}$ " Conduit or Armored Cable to No. 500 or No. 700 Wiremold                           | 5782A        | 43   |
| $\frac{3}{4}$ " Conduit or Armored Cable to No. 2100 Plugmold (through end of 2100)               | 2182A        | 99   |
| $\frac{3}{4}$ " Conduit or Armored Cable to No. 2200 Plugmold (through end of 2200)               | 2210D        | 106  |
| $\frac{5}{8}$ " and 1" Conduit or Armored Cable to No. 2600 Pancake (through end of 2600)         | 2186         | 99   |
| 1" Conduit or Armored Cable to No. 1000 Wiremold  | 1082         | 51   |
| 1" Conduit or Armored Cable to No. 2200 Plugmold (through end of 2200)                            | 2210D        | 106  |
| 1" Conduit or Armored Cable to No. 3000 Wiremold (through end of 3000)                            | 3010C        | 122  |
| $1\frac{1}{2}$ " Conduit or Armored Cable to No. 3000 Wiremold (through end of 3000)              | 3082         | 127  |
| $\frac{1}{2}$ " Conduit or Armored Cable, wall, ceiling, or floor, to No. 500 or No. 700 Wiremold | 5785         | 43   |
| $\frac{1}{2}$ " Conduit or Armored Cable, wall, ceiling, or floor, to No. 1000 Wiremold           | 1085         | 51   |
| 1" Conduit or Armored Cable, wall, ceiling, or floor, to No. 1000 Wiremold                        | 1085         | 51   |
|   | { 1524A      | 60   |
|   | { 1542A      | 60   |
|   | { 1542G      | 61   |
|   | { 1546A      | 62   |
|   | { 1546B      | 62   |
|   | { 1546T      | 62   |
| $\frac{1}{2}$ " Underfloor Duct to No. 1500 Pancake   | { 1524       | 59   |
|   | { 1542B      | 60   |
|   | { 1542D      | 61   |
| $\frac{1}{2}$ " or $\frac{3}{4}$ " Underfloor Duct to No. 1500 Pancake                            | { 2642D      | 111  |
| $\frac{1}{2}$ " or $\frac{3}{4}$ " Underfloor Duct to No. 2600                                    | 2642H        | 111  |
| Telephone Cable, Wall, to No. 2600  | 2617T*       | 110  |

\* May also be used where cable is brought out and back to continue run. Use two fittings back to back with backs broken off at score.

In addition to the foregoing, the following Wiremold fittings are furnished with  $\frac{1}{2}$ " knockouts in the base for connecting from  $\frac{1}{2}$ " conduit or Armored Cable:

| <i>Cat. No.</i> | <i>Description</i>  | <i>Page</i> |
|-----------------|---|-------------|
| 57242           | Utility Box   | 22          |
| 5719            | Corner Box  | 30          |
| 5719D           | Corner Box  | 31          |
| 5721            | Utility Box   | 31          |
| 5728            | Utility Box   | 33          |
| 5732            | Outlet Box  | 33          |
| 5733            | Outlet Box  | 33          |
| 5733G           | Outlet Box  | 34          |
| 5734A           | Utility Box   | 34          |
| 5735            | Distribution Box  | 35          |
| 5738A           | Fixture Box   | 36          |
| 5739            | Fixture Box   | 36          |
| 5741            | Switch and Receptacle Box   | 37          |
| 5744            | Switch and Receptacle Box   | 39          |
| 5745            | Combination Switch and Receptacle Box                                   | 40          |
| 5747            | Switch and Receptacle Box   | 40          |
| 5748            | Switch and Receptacle Box   | 41          |
| 5748S           | Receptacle Box  | 41          |
| 5749            | Switch and Receptacle Box   | 41          |
| 1028            | Utility Box (one $\frac{1}{2}$ ", one 1" KO)                            | 50          |
| 1035            | Distribution Box  | 50          |
| 1039            | Fixture Box (three $\frac{1}{2}$ ", one $\frac{3}{4}$ ", and one 1" KO) | 51          |
| 1048            | Switch and Receptacle Box (one $\frac{1}{2}$ ", one 1" KO)              | 51          |
| 1546A           | Single Receptacle Box   | 62          |
| 1546B           | Duplex Receptacle Box   | 62          |
| 1942            | Junction Box  | 70          |
| 2141            | Switch and Receptacle Box   | 98          |
| 2144            | Switch and Receptacle Box   | 98          |
| 2642D           | Junction Box (one $\frac{1}{2}$ " and one $\frac{3}{4}$ " KO)           | 110         |
| 3028            | Utility Box   | 124         |
| 3044-2          | Switch and Receptacle Box (one 1" and one $1\frac{1}{2}$ " KO)          | 124         |

#### FROM PANEL BOX TO OUTLETS . . . WIREMOLD IT !

With easily installed Wiremold Raceways and a minimum number of Wiremold Fittings, every type of installation may be completed from panel box to outlets.

# WIREDUCT

## NON-METALLIC FLEXIBLE CONDUIT

(ALL-WEATHER LOOM)



For protection of wiring circuits in all types of buildings; also for protection of electric circuits in autos, trucks, buses, etc.

| <i>Trade Size<br/>Inside Diameter</i> | <i>Catalog<br/>No.</i> | <i>Actual Size<br/>Inside Diameter</i> | <i>Feet<br/>Per Coil</i> |
|---------------------------------------|------------------------|--|--------------------------|
| $\frac{7}{32}$ "                      | 7021                   | .288"                                  | 250                      |
| $\frac{1}{4}$ "                       | 7031                   | .320"                                  | 250                      |
| $\frac{3}{8}$ "                       | 7051                   | .445"                                  | 250                      |
| $\frac{1}{2}$ "                       | 7071                   | .570"                                  | 200                      |
| $\frac{5}{8}$ "                       | 7091                   | .695"                                  | 200                      |
| $\frac{3}{4}$ "                       | 7111                   | .820"                                  | 150                      |
| 1"                                    | 7141                   | 1.070"                                 | 100                      |
| 1 $\frac{1}{4}$ "                     | 7151                   | 1.375"                                 | 100                      |
| 1 $\frac{1}{2}$ "                     | 7161                   | 1.625"                                 | 100                      |
| 1 $\frac{3}{4}$ "                     | 7171                   | 1.875"                                 | Odd Length               |
| 2"                                    | 7181                   | 2.125"                                 | Orders Will be           |
| 2 $\frac{1}{4}$ "                     | 7191                   | 2.375"                                 | Filled With              |
| 2 $\frac{1}{2}$ "                     | 7201                   | 2.625"                                 | Nearest Odd<br>Length    |

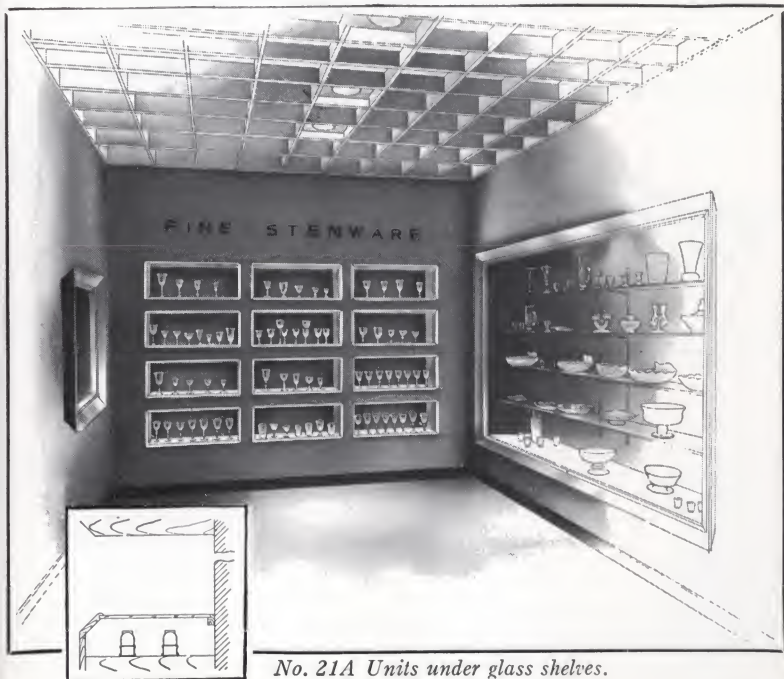
Special types and sizes of tubing — with fillers of wire, jute, asbestos, paper, cotton, etc. — manufactured to specifications.

### SUPER WIREDUCT

Extra heavy loom, constructed to withstand abrasion and extreme weather conditions, has flame retarding finish and low moisture absorption treatment. Manufactured in sizes  $\frac{1}{4}$ " to  $2\frac{1}{2}$ " inclusive.

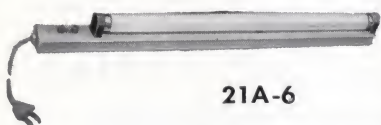
# WIREMOLD FLUORESCENT AND SLIMLINE LIGHTING EQUIPMENT

21A—21AR—21SW SERIES

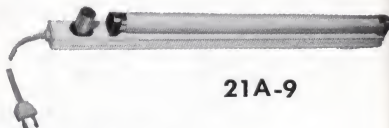


*No. 21A Units under glass shelves.*

*White Finish* fluorescent units for 15-watt T8 standard fluorescent lamps. Low cost utility type for a wide range of requirements. Can be mounted individually or in continuous rows and used with reflectors where desired. 110-125V, 60 Cycle, Low Power Factor (also available for operation on 110-125V, 50 Cycle). Ballast enclosed in channel. LAMPS NOT INCLUDED.



**21A-6**



**21A-9**

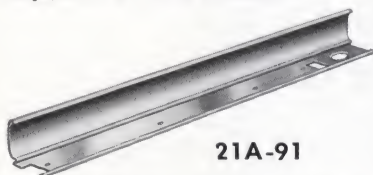


**21A-10**



**21A-11**

21A-13, 21A-14 and 21A-15 same as 21A-11 except 21A-13 is for three lamps, 21A-14 is for four lamps, and 21A-15 is for five lamps.



**21A-91**



**21A-90L**



**21A-90R**

| Cat. No.       | Overall Length | Description  | For Lamps (Number) |
|----------------|----------------|--|--------------------|
| <b>21A-6</b>   | 21"            | Combination push-button switch and starter; 6' cord and plug | 1                  |
| <b>21A-9</b>   | 20"            | FS-2 starter; 6' cord and plug                               | 1                  |
| <b>21A-10</b>  | 21½"           | FS-2 starter; 3" leads                                       | 1                  |
| <b>21A-11</b>  | 41½"           | FS-2 starters; 3" leads                                      | 2                  |
| <b>21A-13</b>  | 61½"           | FS-2 starters; 3" leads                                      | 3                  |
| <b>21A-14</b>  | 81½"           | FS-2 starters; 3" leads                                      | 4                  |
| <b>21A-15</b>  | 101½"          | FS-2 starters; 3" leads                                      | 5                  |
| <b>21A-91</b>  | ...            | Reflector for 21A-10   | 1                  |
| <b>21A-91A</b> | ...            | Reflector for 21A-6  | 1                  |
| <b>21A-90L</b> | ...            | Reflector End Cap (left)                                     | ...                |
| <b>21A-90R</b> | ...            | Reflector End Cap (right)                                    | ...                |

Two mounting clips furnished with 21A-6, 21A-9, 21A-10, 21A-11; three with 21A-13 and 21A-14; four with 21A-15. See Page 138 for replacement parts.

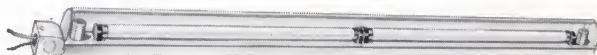
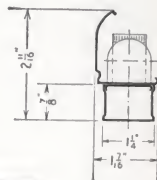


*Pearl Gray Finish* fluorescent units for 15-watt T8 standard fluorescent lamps, ideal for showcases, wall cases, etc. 110-125V. 60 Cycle, Low Power Factor (also available for operation on 110-125V. 50 Cycle). Ballast enclosed in channel. LAMPS NOT INCLUDED.

Reflecting surface of reflectors: white.



21AR-10



21AR-11



21AR-13



21AR-14



21AR-15

| Cat. No. | Overall Length | Description             | For Lamps (Number) |
|----------|----------------|-------------------------|--------------------|
| 21AR-10  | 21 1/2"        | FS-2 starter; 3" leads  | 1                  |
| 21AR-11  | 41 1/2"        | FS-2 starters; 3" leads | 2                  |
| 21AR-13  | 61 1/2"        | FS-2 starters; 3" leads | 3                  |
| 21AR-14  | 81 1/2"        | FS-2 starters; 3" leads | 4                  |
| 21AR-15  | 101 1/2"       | FS-2 starters; 3" leads | 5                  |

Two mounting clips furnished with 21AR-10 and 21AR-11; three with 21AR-13 and 21AR-14; four with 21AR-15. See Page 138 for replacement parts.

**REPLACEMENT PARTS**



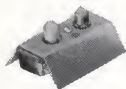
**2103A CLIP**

For fastening 21A and 21AR units to surface.



**2127FB LAMPHOLDER**

Single.



**21A40 COMBINATION PUSH-BUTTON AND STARTER**

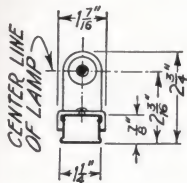
For use with 21A-6.



**21K25C BALLAST**

118 V, .32 A, 60 Cycle

For use with 15-watt fluorescent units.



The small cross section of these *white finish* units makes them especially adaptable for use in coves, as valance lighting, under kitchen cabinets, in conjunction with luminous ceiling installations, etc. Ideally suited for those installations where it is a requirement that ballasts be located remotely from the light source.

### BALLASTS AND LAMPS NOT INCLUDED.

For single lamp installations use units as they are. For multiple lamps in tandem, remove 2110A Entrance End Fitting and substitute 2101A Coupling furnished with each unit.



| Cat. No.         | Overall Length | Description  | For Lamps |               |
|------------------|----------------|--|-----------|---------------|
|                  |                |  | Number    | Type          |
| <b>21SW42</b>    | 43 1/2"        | { Equipped with 6" end conductor leads, 1 No. 2110A End Connector, 1 No. 2110B Blank End Fitting, and 1 No. 2101A Coupling } | 1         | 42T6          |
| <b>21SW48</b>    | 49 1/2"        |  | 1         | 48T12         |
| <b>*21SW48RS</b> | 51 1/4"        |  | 1         | 40T12/RS      |
| <b>21SW64</b>    | 65 1/2"        |  | 1         | 64T6          |
| <b>21SW72</b>    | 73 1/2"        |  | 1         | 72T8 or 72T12 |
| <b>21SW96</b>    | 97 1/2"        |  | 1         | 96T8 or 96T12 |

Two mounting clips furnished with 21SW42, 21SW48, 21SW48RS, 21SW64; three with 21SW72 and 96.

\* Will accept rapid start lamp.

## FASTENING MEANS

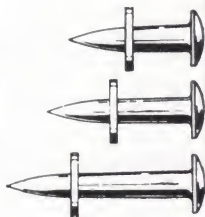
Illustrated below are tools of three manufacturers suggested for use in fastening Wiremold raceways to masonry and steel surfaces.



Hilti Model  
T-25H

### HILTI

A fast, safe, and fatigue-saving method for fastening all sizes of Wiremold and Plugmold (except for 200 Wiremold which can be fastened with Hilti Mini pins using the BD-1 Drive Tool) to concrete block, masonry, and steel. Use Hilti T-25H Drive Tool and Series NR "Conic" pins. Pins available in lengths of from 11/16" to 4".



Three of a series  
of "conic" pins



### RAMSET

The Ramset Duo-Jobmaster Model 122-MD, powder-actuated tool (left) seats 1/4" or 3/8" pins in concrete or steel. Guards available for all Wiremold sizes.

The Shure-Set Hammer-in fastening tool No. R-360 (right) has masonry drill holder; no cartridge required. Fasteners are hammered through Wiremold into concrete with no drilling. Tool uses special flat-head pins which will not damage conductors.

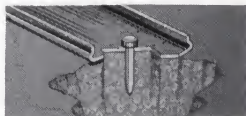


teners are hammered through Wiremold into concrete with no drilling. Tool uses special flat-head pins which will not damage conductors.

### REMINGTON

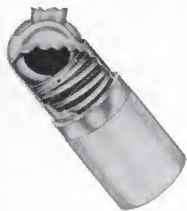
The Remington Stud Driver Model 455 (left) can be used to make as many as six fastenings a minute in anchoring Wiremold raceways. Fastenings are made with Remington B-21 Break-off Head Studs and Red F-22 Remington Power

Loads. For Wiremold Pancake No. 1500 (right) use Remington GW-21 Guard. Special guards are available for other Wiremold sections. Remington Break-off Tool BT-2 removes stud heads for flush fit.



Above tools are available from dealers of Hilti Rapid Fastening Systems, 73 Southfield Avenue, Stamford, Connecticut; Ramset Fastening System, Winchester-Western Division of Olin Mathieson Chemical Corporation, Cleveland 11, Ohio; and Remington Arms Company, Inc., Bridgeport 2, Connecticut

# swivelier "CHANNELITES"



with Unique Spring-Tension Swivelier Socket

- Universally Adjustable
- "Stop" Prevents Wires Twisting
- No Wing Nuts or Set Screws
- "Stays Put . . . At Any Angle!"

**ADJUSTABLE INCANDESCENT SPOTLIGHTING** for use on

## WIREMOLD RACEWAYS

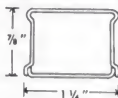
No. 2100, No. 3000

Provide Quick, Economical Variation of Lighting  
Setups in

- PUBLIC BUILDINGS
- STORE INTERIORS
- INDUSTRIAL PLANTS
- STORE WINDOWS
- SCHOOLS
- THEATERS
- MUSEUMS
- HOSPITALS

Wiremold Raceways are Large Capacity Wiring Channels which facilitate installation of SWIVELIER "CHANNELITES", offer maximum convenience and flexibility.

### FOR USE ON WIREMOLD RACEWAY No. 2100



No. 721



No. H721



No. B721



No. F721\*

### FOR USE ON WIREMOLD RACEWAY No. 3000



No. 730



No. H730



No. B730



No. F730\*

| Cat. No. | Finish           | Length            |
|----------|------------------|-------------------|
| 721      | Kiln-baked Alum. | 4 1/8"            |
| H721     | Kiln-baked Alum. | 11"               |
| B721     | Brushed Satin    | 11"               |
| F721     | Kiln-baked Alum. | 10 3/4" - 12 1/4" |

| Cat. No. | Finish           | Length            |
|----------|------------------|-------------------|
| 730      | Kiln-baked Alum. | 4 1/8"            |
| H730     | Kiln-baked Alum. | 11"               |
| B730     | Brushed Satin    | 11"               |
| F730     | Kiln-baked Alum. | 10 3/4" - 12 1/4" |

Completely wired with Approved Leads. Underwriters' Approved. Union Made.  
\* Extendable Lens Holder allows for variation in lamp lengths, for easy insertion.  
COLOR LENSES, LOUVERS and ACCESSORIES AVAILABLE for ALL UNITS.



**swivelier**  
COMPANY, INC.

Sales Office and Showroom:  
**30 Irving Place, New York 3, N. Y.**  
GENERAL OFFICE AND FACTORY: MANUET, NEW YORK



# NATIONAL ELECTRICAL CODE

The following sections, applicable to Wiremold systems, are quoted from the 1959 issue of the National Electrical Code:

## ARTICLE 100—DEFINITIONS

**Multi-Outlet Assembly:** A type of surface or flush raceway designed to hold conductors and attachment plug receptacles, assembled in the field or at the factory.

**Raceway:** Any channel for holding wires, cables or bus-bars, which is designed expressly for, and used solely for, this purpose.

Raceways may be of metal or insulating material and the term includes rigid metal conduit, flexible metal conduit, electrical metallic tubing, underfloor raceways, cellular metal floor raceways, surface metal raceways, wireways and busways.

## ARTICLE 220—BRANCH CIRCUIT AND FEEDER CALCULATIONS

**Section 220-2(c), Exceptions.** The minimum load for outlets specified in Paragraph 220-2(b) shall be modified as follows:

Exception No. 3. *Multi-Outlet Assemblies. Where fixed multi-outlet assemblies are employed, each five feet or fraction thereof of each separate and continuous length shall be considered as one outlet of not less than  $1\frac{1}{2}$  ampere capacity; except in locations where a number of appliances are likely to be used simultaneously, when each one foot or fraction thereof shall be considered as an outlet of not less than  $1\frac{1}{2}$  amperes. The requirements of this Section are not applicable to dwellings or the guest rooms of hotels.* (Wiremold Note: For dwellings or guest rooms of hotels, see Sections 220-2(a) and 220-3(a) of the National Electrical Code.)

## ARTICLE 352—SURFACE METAL RACEWAYS

**352-1. Use.** Surface metal raceway may be installed in dry locations. It shall not be used (1) where concealed, except that metal raceways approved for the purpose may be used for under-plaster extensions; (2) where subject to severe physical damage unless approved for the purpose; (3) where the voltage is 300 volts or more between conductors unless the metal has a thickness of not less than .040 inches; (4) where subject to corrosive vapors; (5) in hoistways; nor (6) in any hazardous location.

**352-2. Other Articles.** Installations of surface metal raceways shall comply with the applicable provisions of Article 300.

### A. Installation

**352-3. Size of Conductors.** No conductor larger than No. 6 shall be installed in surface metal raceway.

**352-4. Number of Conductors in Raceways.** The number of conductors installed in any raceway shall be no greater than the number for which the raceway is designed.

**352-5. Extension Through Walls and Floors.** Except in multi-outlet as-

# NATIONAL ELECTRICAL CODE

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semblies, raceways may be extended through dry walls, dry partitions and dry floors, if in unbroken lengths where passing through.

**352-6. Combination Raceways.** Where combination metal raceways are used both for signal and for lighting and power circuits, the different systems shall be run in separate compartments, identified by sharply contrasting colors of the interior finish, and the same relative position of compartments shall be maintained throughout the premises.

## B. Construction Specifications

**352-7. General.** Surface metal raceways shall be of such construction as will distinguish them from other raceways. Surface metal raceways and their elbows, couplings, and similar fittings shall be so designed that the sections can be electrically and mechanically coupled together, while protecting the wires from abrasion. Holes for screws or bolts inside the raceway shall be so designed that when screws or bolts are in place their heads will be flush with the metal surface.

## ARTICLE 353—MULTI-OUTLET ASSEMBLY

**353-1. Other Articles.** Installations of multi-outlet assembly shall comply with applicable provisions of Article 300. See definition in Article 100.

**353-2. Use.** Multi-outlet assembly may be installed in dry locations. It shall not be installed (1) where concealed, except that the back and sides of metal multi-outlet assembly may be surrounded by the building finish and non-metallic multi-outlet assembly may be recessed in the baseboard; (2) where subject to severe physical damage unless approved for the purpose; (3) where the voltage is 300 volts or more between conductors unless assembly is of metal having a thickness of not less than .040 inches; (4) where subject to corrosive vapors; (5) in hoistways; nor (6) in any hazardous locations.

**353-3. Metal Multi-Outlet Assembly Through Dry Partitions.** Metal multi-outlet assembly may be extended through (not run within) dry partitions, providing arrangements are made for removing the cap or cover on all exposed portions and no outlet falls within the partitions.

NOTE: Article 300 referred to herein covers "Wiring Methods—General Requirements" and is covered on Pages 70-111 to 70-117 inclusive of the NEC. The Wiremold Company

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# NATIONAL ELECTRICAL CODE

## MAXIMUM NUMBER OF CONDUCTORS IN BOXES

(Article 370, Section 370-6)

| Wiremold<br>Catalog<br>Number | Page | Available<br>Inside Volume<br>Cubic Inches | Maximum Number of Conductors |        |        |       |
|-------------------------------|------|--|------------------------------|--------|--------|-------|
|                               |      |  | No. 14                       | No. 12 | No. 10 | No. 8 |
| 251                           | 24   | 7.1  | 4                            | 3      | —      | —     |
| 5719                          | 30   | 10.4                                       | 5                            | 5      | 4      | 3     |
| 5719D                         | 31   | 9.6  | 5                            | 4      | 4      | 3     |
| 5721                          | 31   | 6.   | 3                            | 3      | 2      | 2     |
| 5732                          | 33   | 4.6  | 2                            | 2      | 2      | 2     |
| 5733                          | 33   | 6.6  | 3                            | 3      | 3      | 2     |
| 5733G                         | 33   | 8.6  | 4                            | 4      | 3      | 3     |
| 5734                          | 34   | 17.7                                       | 9                            | 8      | 7      | 6     |
| 5734A                         | 34   | 17.7                                       | 9                            | 8      | 7      | 6     |
| 5735                          | 34   | 31.1                                       | 16                           | 14     | 12     | 10    |
| 5737A                         | 35   | 23.7                                       | 12                           | 11     | 10     | 8     |
| 5738A                         | 35   | 23.7                                       | 12                           | 11     | 10     | 8     |
| 5739                          | 36   | 31.9                                       | 16                           | 14     | 13     | 11    |
| 5739A                         | 36   | 31.9                                       | 16                           | 14     | 13     | 11    |
| 5741                          | 37   | 19.  | 10                           | 8      | 8      | 6     |
| 57242                         | 37   | 10.1                                       | 5                            | 4      | 4      | 3     |
| 5744                          | 39   | 36.5                                       | 18                           | 16     | 15     | 12    |
| 5744S                         | 39   | 29.9                                       | 15                           | 13     | 12     | 10    |
| 5745                          | 40   | 23.2                                       | 12                           | 10     | 9      | 8     |
| 5747                          | 40   | 19.  | 10                           | 8      | 8      | 6     |
| 5748                          | 41   | 23.2                                       | 12                           | 10     | 9      | 8     |
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| 5749                          | 41   | 28.9                                       | 14                           | 13     | 12     | 10    |
| 5751                          | 42   | 12.5                                       | 6                            | 6      | 5      | 4     |
| 5760                          | 42   | 12.5                                       | 6                            | 6      | 5      | 4     |
| 1028                          | 50   | 19.  | 10                           | 8      | 8      | 6     |
| 1035                          | 50   | 56.1                                       | 28                           | 25     | 22     | 19    |
| 1039                          | 51   | 35.7                                       | 18                           | 16     | 14     | 12    |
| 1048                          | 51   | 23.2                                       | 12                           | 10     | 9      | 8     |
| 1528                          | 60   | 2.9  | 1                            | 1      | 1      | 1     |
| 1542B                         | 60   | 4.9  | 2                            | 2      | 2      | 2     |
| 1542D                         | 61   | 4.4  | 2                            | 2      | 2      | 1     |
| 1546A                         | 62   | 14.7                                       | 7                            | 7      | 6      | 5     |
| 1546B                         | 62   | 14.7                                       | 7                            | 7      | 6      | 5     |
| 1942                          | 70   | 4.6  | 2                            | 2      | —      | —     |
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| 2144                          | 98   | 36.5                                       | 18                           | 16     | 15     | 12    |
| 2151                          | 99   | 19.  | 10                           | 8      | 8      | 6     |
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- CHICAGO 6, ILL.:** A. J. MASSEY, 20 North Wacker Drive (STate 2-7850)  
 J. P. Leddin
- CINCINNATI 24, OHIO:** CHARLES J. WIRTZ, 5720 Hamilton Ave. (MULberry 1-7643)
- CLEVELAND, OHIO** (Pittsburgh District): Frank Gunther, 22145 Libby Road, Apt. 108-F,  
 Bedford Heights, Ohio. (475-3136)
- DALLAS 15, TEXAS:** SNOOTS-WOOD CO., 2515 Clarence St. (HAMilton 8-5108)  
 Victor S. Rademacher, Weldon R. Moseley
- DENVER 4, COLO.:**  
 KENNETH B. SCHUMANN CO., 1073 Galapago St. (AComa 2-8913)  
 Curtis H. Castleman
- DETROIT 38, MICH.:**  
 MAYNARD F. FRAZIER CO., 10214 Puritan Ave. (UNiversity 1-1524)  
 Delmon Bartley
- ELMIRA, N. Y.** (Hammondsport District) R. C. Hill, 107 Foster Ave. (REgent 4-5406)
- HAMMONDSPORT, N. Y.:** K. M. Hill, Grove Spring Rd., Keuka. (Dundee, N. Y. 2200)
- HARTFORD 10, CONN.:** HOME OFFICE (233-6251)
- HOUSTON 4, TEXAS** (Dallas District) T. J. Broussard, 4201 Caroline St. (JACKson 6-3093)  
 B. J. Porter
- JERSEY CITY 4, N. J.:** P. F. McGOVERN, 172 Belmont Ave. (HEnderson 3-5869)
- KANSAS CITY 19, MO.:** V. A. MEIER, 5330 No. Spruce St. (GLadstone 2-9076)
- LITTLE ROCK, ARK.** (Dallas District): C. B. Young, 2524 Blackwood Rd. (MOhawk 6-1916)
- LIVERPOOL, N. Y.:** (Hammondsport District) H. S. Putz, 218 Juanita Dr. (OLdfield 2-5420)
- \* LOS ANGELES 21, CALIF.:**  
 F. J. AIREY CO., INC., 2324 E. Hunter St. (MADison 7-3844)
- LUBBOCK, TEXAS** (Dallas District): W. J. Strader, 810 Avenue S. (PORter 3-0516)
- MINNEAPOLIS 7, MINN.:** HARLAN G. SCHENDEL, 3746 Cedar Ave., So.  
 Lyman Jensen (PARKway 2-2226)
- NEW ORLEANS 25, LA.:** (Atlanta District) Thomas C. Davis, 9000 25th St., Metairie  
 (729-6586)
- NEW YORK 7, N. Y.** (Metropolitan District):  
 P. F. McGOVERN 11-15 Park Place. (BEekman 3-3328-3329)  
 Francis F. Mahan
- OKLAHOMA CITY 14, OKLA.** (Dallas District): Russell McKnight, Box 8786  
 (TRinity 8-3336)
- PHILADELPHIA, PA.:** (Baltimore District) Richard B. French, The Seegar Bldg., 231  
 So. Easton Rd., Glenside. (TURNer 7-0964)
- PITTSBURGH 33, PA.:** THE LOVE-HAILE CO., 1280 Ridge Ave., (ALlegHENy 1-3124-3125)
- PORTLAND 9, ORE.** (Seattle District): David A. King, 202 Regal Bldg., 1220 S.W. Stark St.  
 (Capitol 8-1990)
- RICHMOND, VA.** (Atlanta District): Howard A. Curle, 8321 Rolando Dr., (ATLantic 8-3124)
- ST. LOUIS, MO.** A. F. TUBBESING, 8215 Villaton Dr., St. Louis County 23  
 (FLanders 3-4864)
- SALT LAKE CITY, UTAH** (Denver District): D. O. Harvey, P. O. Box 277, Bountiful, Utah  
 (AXtel 5-1201)
- \* SAN FRANCISCO 10, CALIF.:**  
 GEO. A. GRAY COMPANY, 2720 17th St. (HEmlock 1-1526)
- SEATTLE 4, WASH.:** STROHECKER, Inc., 2207 First Avenue, South. (MA 3-0357)  
 David J. Morris
- SPOKANE 1, WASH.** (Seattle District): C. V. Harris, 307 Hyde Bldg. (FAirfax 5-9072)
- TAMPA 3, FLA.** (Atlanta District): Jack D. Whetzell, P. O. Box 7093, Seminole Hts. Sta.  
 (3-1-5271)
- WASHINGTON, D. C.** (Baltimore District): Telephone Answering Service (REpublic 7-2267)
- \* CANADA, TORONTO 2:** Conduits National Co., Ltd., 33 Labatt Ave. (EMpire 3-0231)

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